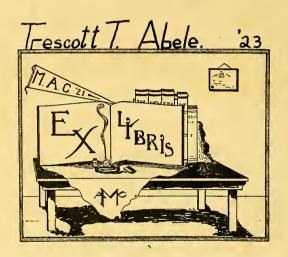
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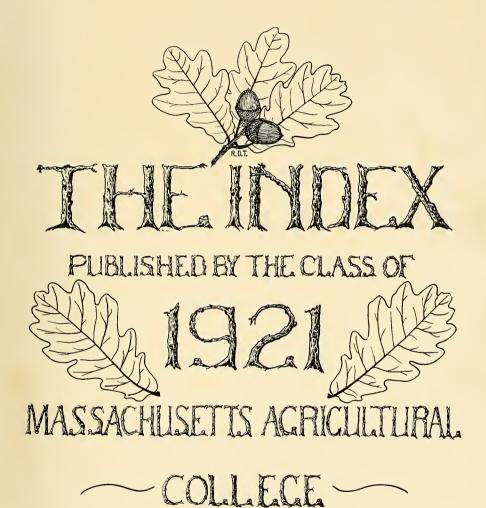
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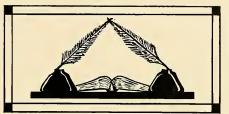




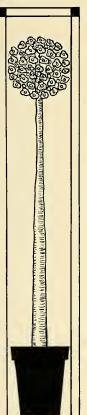
VOLUME 51













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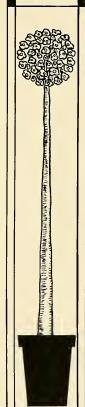
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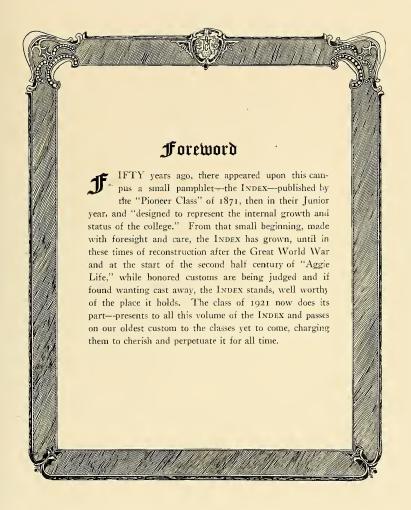
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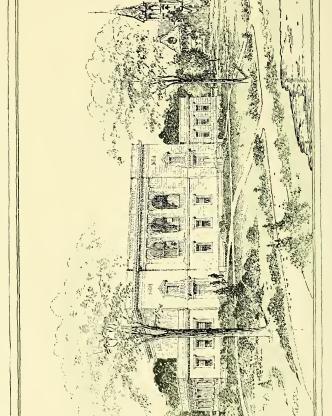
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MEMORIAL BUILDING

### Our Alumni

UST as our alumni look back on their Alma Mater with pride and loyalty, so we, the undergraduates, hold them in high esteem and regard, as the men who have so largely made our college what it is today. From a mere handful of men, fifty years ago, who had the desire for better agriculture in their hearts, the number of students in M. A. C. has increased steadily to over five hundred. From open field and marshy meadow our campus has been skilfully planned and improved until at the present time it holds a pre-eminent position among the most beautiful college campuses of America. However, the most important feature in the growth of M. A. C. is the men who have been developed and sent out to teach and demonstrate to the people of this state, the country, and even of foreign lands the basis of all well-being and prosperity—the methods of better agriculture.

"Aggie's" purpose has been, and always will be, to produce agricultural leaders. For that purpose, the college was established in eighteen hundred and sixty-seved; toward that aim, the faculty have bent all of their efforts; to fulfill that end, the students have spent four valuable years of their lives at M. A. C. in preparation. The pick of America's manhood enters the colleges, and most of her leaders in politics, industry, and science are college trained men. In the present crisis, as never before, our nation depends upon the colleges to produce her leaders. Here, in the need of our country for agricultural leaders, has been "Aggie's" greatest contribution. Recognition of the work done by our alumni, as representatives of the college, is due from all.

The interests of "Aggie" are those of her alumni. Her welfare is that of her alumni. The growth and power of the college widen the scope of influence and work for her graduates. On the other hand, each progressive movement taken by her representatives is an advance for Alma Mater, and a step in the attainment of her purpose. The alumni of M. A. C. realize that indestructible relationship, and strive to strengthen the bond. East and west, north and south, where "Aggie men are gathered," co-operation with the college is strongly manifested. Our latest successful project, the Memorial Building, a tribute to our forty-nine honored dead, called forth an unsurpassed concert of action from our alumni. M. A. C. clubs abound all over the country, and the sphere of "Aggie's" influence has proven to be world-wide.

What does the future hold for M. A. C.? Every alumnus and undergraduate looks forward to a growth in her equipment, such as new buildings and campus adornments, to progress in athletic and non-athletic activities, and, the most important of all, to a closer co-operation between the alumni and their Alma Mater, and a still stronger entwining of interests and ideals. To express appreciation of what our alumni have done for Alma Mater and humanity, and to strengthen the ties of interest and love, and to promote in the future even greater progress than that of the past, we, the fifty-first class, dedicate our INDEX to the alumni of M. A. C.



# CORPORATION



## Members of the Corporation

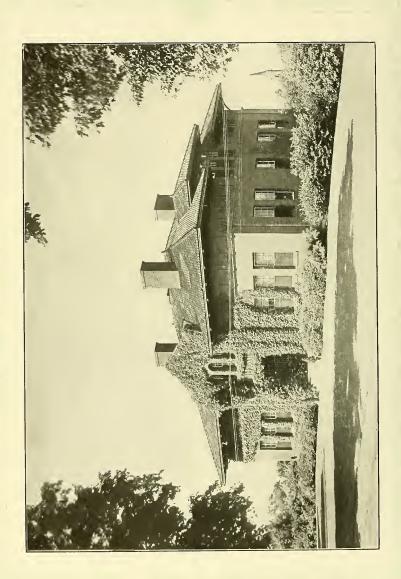
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ARTHUR G. POLLARD of Lowell							1920
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ELMER D. Howe of Marlborough		. "					1921
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NATHANIEL I. BOWDITCH of Frami	inghan	n				٠	1922
WILLIAM WHEELER of Concord							1922
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JAMES F. BACON of Boston .							1923
FRANK GERRETT of Greenfield							192‡
HAROLD L. FROST of Arlington							1924
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GEORGE H. CHAPMAN, Ph.I						. Research Physiologist
						Associate Plant Pathologist
						Assistant Plant Physiologist
						Field Pathologist
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Ħ	epat	tmei	nt of	Ento	niolo	gy
HENRY T. FERNALD, Ph.D.						Entomologist
ARTHUR I. BOURNE, A.B.						Assistant Entomologist

#### Department of Plant and Animal Chemistry

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FRED W. MORSE, M.Sc.							. Research Cher	nist	
HENRI D. HASKINS, B.Sc.					In C	Charge	of Fertilizer Divis	sion	
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CHARLES E. MARSHALL, Ph.	D.					In Cl	arge of Departm	ent	
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George E. Gage, Ph.D.							of Animal Pathol		
m C H							Assist		



#### 1919

September 15-18, Wednesday-Saturday.—Entrance examinations. September 24, Wednesday, 1:30 P. M.—Fall term begins; chapel. November 26, Wednesday, 12 M.—Thanksgiving recess begins. December 1, Monday, 7:40 A. M.—Thanksgiving recess ends. December 19, Friday, 5 P. M.—Fall term closes. December 30, Tuesday, 7:40 A. M.—Winter term begins.

#### 1920

March 19, Friday, 5 P. M.—Winter term closes.

March 29, Monday, 1 P. M.—Spring term begins.

June 19-22, Saturday-Tuesday.—Commencement.

June 24-26, Thursday-Saturday.—Entrance examinations.

September 15-18, Wednesday-Saturday.—Entrance examinations.

September 22, Wednesday, 1:30 P. M.—Fall term begins; chapel.





FACULTY GROUP



Kenyon L. Butterfield, A.M., LL.D., President of the College and Head of the Division of Rural Social Science.

Born 1868. B.Sc., Michigan Agricultural College, 1891. Assistant Secretary, Michigan Agricultural College, 1891-92. Editor of the Michigan Grange Pisitor, 1892-95. Editor of Grange Department Michigan Farmer, 1895-1993. Superintendent Michigan Farmer's Institutes, 1895-99. Field Agent, Michigan Agricultural College, 1896-99. Graduate Student, University of Michigan, 1900-02. A.M., University of Michigan, 1900-02. President of R. I. College of Agriculture and Mechanic Arts, 1903-06. President of Massachusetts Agricultural College since 1906. LL.D., Amherst College, 1910. Member U. S. Comnission on Country Life, 1908-09. U. S. Agricultural Commission, 1913. Army Educational Commission, Y. M. C. A. Overseas, 1918-19. ФКФ.



CHARLES H. FERNALD, Ph.D., Honorary Director of the Graduate School.

Born 1838. Bowdoin College, 1865. Ph.D., Maine State College, 1886. Studied in the Museum of Comparative Zoology at Cambridge and under Louis Agassiz on Penckese Island. Also traveled extensively in Europe, studying insects in various museums. Principal of Litchfield Academy in 1865. Principal of Houlton Academy, 1865-70. Chair of Naturel History, Maine State College, 1871-86. Professor of Zoology at Massachusetts Agricultural College, 1886-1910. Director of Graduate School, 1909-10. Honorary Director of the Graduate School since 1910.

EDWARD M. Lewis, A. M., Dean of the College and Professor of Languages and Literature.

Born 1872. B.A., Williams College, 1896. M.A., Williams College, 1899. Graduate of Boston School of Expression, 1901. Instructor in Public Speaking, Columbia University, 1901-03. Instructor and Assistant Professor of Public Speaking and Oratory, Williams College, 1903-11. Instructor, Harvard Summer School, 1903 and 1906. Instructor in Elocution, Yale Divinity School, 1904-06. Member of American Academy of Political and Social Science. Assistant Professor of English and Assistant Dean, Massachusetts Agricultural College, 1911. Professor of Literature and Associate Dean, Massachusetts Agricultural College, 1912. Dean and Professor of Languages and Literature, Massachusetts Agricultural College, 1914.  $\Phi K \Phi$ .

FRED C. KENNEY, Treasurer of the College.

Born 1869. Ferris Institute, 1890-91. Bookkeeper for Manistee & Northeastern Railroad Company, 1895-1907. Assistant Secretary and Cashier of Michigan Agricultural College. Treasurer of Massachusetts Agricultural College since 1907.

FRED W. MORSE, M.Sc., Acting Director of the Experiment Station.

Born 1865. B.Sc., Worcester Polytechnic Institute, 1887. Assistant at Massachusetts Agricultural College Experiment Station, 1887-88. Connected with Experiment Station at New Hampshire College of Agriculture and Mechanical Arts, 1888-1909. MSc., Worcester Polytechnical Institute, 1900. Experiment Station, Massachusetts Agricultural College, since 1910.

CHARLES E. MARSHALL, Ph.D., Director of the Graduate School and Professor of Microbiology.

Born 1866. Ph.B., University of Michigan, 1895. Assistant Bacteriologist, University of Michigan, 1893-96. Bacteriologist, Michigan Agricultural Experiment Station, 1896-1902. Jorgensen's Laboratory, Copenhagen, 1898. Ph.D., University of Michigan, 1902. Professor of Bacteriology and Hygiene, Michigan Agricultural College, 1902-12. Pasteur's Institute, Paris, and Ostertag's Laboratory, Berlin, 1902. Koch's Laboratory, Berlin, 1912. Scientific and Vice-Director, Michigan Agricultural Experiment Station, 1908-12. Director of the Graduate School and Professor of Microbiology, Massachusetts Agricultural College, 1912. AZ,  $\Phi$ K $\Phi$ .

JOHN PHELAN, A.M., Professor of Rural Sociology.

Born 1879. Graduate Western State Normal School, Kalamazoo, Michigan. A.B., and A.M., University of Michigan. Assistant, Department of Economics, University of Michigan, 1909-10. Acting Director, Rural School Department, Western State Normal School, Kalamazoo, Michigan, 1910-11. Director, Rural School Department, State Normal School, Stevens Point, Wisconsin, 1912-1915. Professor Rural Sociology, Massachusetts Agricultural College, 1915.

JOHN D. WILLARD, A.B., Director of the Extension Service.

Born 1885. Appleton College. A.B., Amherst 1907. Hartford Theological Seminary. Pastor, Worthington Congregational Church. Secretary Franklin County Farm Bureau. Secretary Massachusetts Committee on Food Production. Secretary, Massachusetts Food Administration. Extension Professor of Marketing, M. A. C. Director of the Extension Service since 1920.

Frank A. Waugh, M.Sc., Head of Division of Horticulture and Professor of Landscape Gardening.

Born 1869. Kansas Agricultural College, 1891. KZ. Editor Agricultural Department, Topkea Capital, 1891-92. Editor Montana Farm and Stock Journal, 1892. Editor Denver Field and Farm, 1892-93. M.Sc., Kansas Agricultural College, 1893. Professor of Horticulture, Oklahoma Agricultural and Mechanical College, and Horticulturist of the Experiment Station, 1893-95. Graduate Student, Cornell University, 1898-99. Professor of Horticulture, University of Vermont and State Agricultural College, and Horticulturist of the Experiment Station, 1895-1902. Horticultural Editor of the Country Gentleman, 1898-1911. Hospitant in the Kocnigliche Gaertner-Lehranstalt, Dahlem, Berlin, Germany, 1910. Professor of Horticulture and of Landscape Gardening, Massachusetts Agricultural College, and Horticulturist of the Hatch Experiment Station, 1902. Staff, Surgeon General's Office. 1918-19.  $\Phi$ K $\Phi$ .

James A. Foord, M.S.A., Head of the Division of Agriculture and Professor of Farm Administration.

Born 1872. B.Sc., New Hampshire College of Agriculture and Mechanic Arts, 1898. KZ. M.S.A., Cornell University, 1902. Assistant in Cornell University Agricultural Experiment Station, 1900-03. Professor of Agriculture, Delaware College, 1903-06. Associate Professor of Agronomy, Ohio State University, 1906-07. Associate Professor of Agronomy, Massachusetts Agricultural College, 1907-08. Professor of Farm Administration, Massachusetts Agricultural College since 1908.  $\Sigma\Xi$ ,  $\Phi$ K $\Phi$ .

ROBERT J. SPRAGUE, Ph.D., Head of the Division of the Humanities and Professor of Economics and Sociology.

Born 1868. B. A., Boston University, 1897. BOII. Studied Industrial Conditions in England, 1898. M.A., Harvard University, 1900. Ph.D., Boston University, 1901. Head of the Department of Economics and History, Knox College, 1901-06. Studied Socialism and Socialistic Development throughout northern Europe, 1903. Head of the Department of Economics and Sociology, University of Maine, 1906-11. Appointed to research work, Carnegie Institution, Washington, D. C., 1906. Head of the Division of Humanities and Professor of Economics and Sociology, Massachusetts Agricultural College, since 1911. Y. M. C. A. Overseas, 1918-19.  $\Phi$ BK,  $\Phi$ K $\Phi$ .

IOSEPH B. LINDSEY, Ph.D., Goessmann Professor of Chemistry.

Born 1862. B.Sc., Massachusetts Agricultural College, 1883. ΔΣΦ. Chemist, Massachusetts State Agricultural Experiment Station, 1883-85. Chemist, I. B. Darling Fertilizer Cn., Pawtucket. R. I., 1885-89. Student at University of Gottingen, 1889-92. M.A., Ph.D., University of Gottingen 1892. Student at Zurich Polytechnic Institute, 1892. Associate Chemist, Massachusetts State Experiment Station, 1892-95. In Charge of Department of Foods and Feeding, Hatch Experiment Station, 1895-1907. Head of the Department of Chemistry and Goessmann Professor of Agricultural Chemistry, Massachusetts Agricultural College, since 1911. Member of the American Chemical Society. Fellow in the American Association for the Advancement of Science. ΦΚΦ.

CHARLES WELLINGTON, Ph.D., Professor of Chemistry.

Born 1853. B.Sc., Massachusetts Agricultural College, 1873. K2. Graduate Student in Chemistry, Massachusetts Agricultural College, 1873-76. Assistant Chemist, United States Department of Agriculture, 1876. Student, University of Virginia, 1876-77. First Assistant Chemist, United States Department of Agriculture, 1877-82. Ph.D., University of Gottingen, 1885. Associate Professor of Chemistry, Massachusetts Agricultural College, 1885-1907. Professor of Chemistry, Massachusetts Agricultural College since 1907. PKP.

JAMES B. PAIGE, B.Sc., D.V.S., Professor of Veterinary Science.

B.Sc., Massachusetts Agricultural College, 1882. Q. T. V. Farmer, 1882-87. V. S., Montreal Veterinary College, 1888. D.V.S., Faculty of Comparative Medicine and Veterinary Science, McGill University, 1891. Veterinary Practitioner, 1888-1901. Student in Pathology and Bacteriology, McGill University, Medical School, summer 1891. Post-Graduate Student in the Konigliche Tierarztlichen Hochschule and the Pathological Institute of Ludwig-Maximilians Universität in Munich, 1895-96. Professor of Veterinary Science at Massachusetts Agricultural College since 1890. ФКФ.

PHILIP B. HASBROUCK, B.Sc., Professor of Physics and Registrar of the College.

Born 1870. B.Sc., Rutgers College, 1893. XV. Assistant Professor of Mathematics, Massachusetts Agricultural College, 1895-1902. Associate Professor of Mathematics, 1902-1911. Registrar of the College since 1905. Professor of Physics, Massachusetts Agricultural College, since 1911. Member of American Association of Collegiate Registrars.  $\Phi K\Phi$ .

JOHN E. OSTRANDER, A.M., C.E., Professor of Mathematics and Civil Engineering.

Born 1865. B.A. and C.E., Union College, 1886. Assistant on Sewer Construction, West Troy, N. Y., 1886. Assistant on Construction, Chicago, St. Paul and Kansas City Railway, 1887. Draughtsman with Phoenix Bridge Company, 1887. A.M., Union College, 1889. Assistant in Engineering Department, New York State Canals, 1888-91. Instructor in Civil Engineering, Lehigh University, 1891-92. Engineering Contractor for Alton Bridge, summer of 1892. Professor of Civil Engineering and Mechanic Arts, University of Idaho, 1892-97. Professor of Mathematics and Civil Engineering, Massachusetts Agricultural College, since 1897. Member of Committee No. 6, International Commission on the Teaching of Mathematics, 1909-11. 4649.

HENRY T. FERNALD, Ph.D., Professor of Entomology and Chairman of the Division of Science.

Born 1866. University of Maine, 1885. BOII. M.Sc., University of Maine, 1888. Graduate Student in Biology, Wesleyan University, 1885-86. Graduate Student, Johns Hopkins University, 1887-90. Laboratory Instructor, Johns Hopkins University, 1890-99. Brokessor of Zoology, Pennsylvania State College, 1890-99. State Economic Zoologist, Pennsylvania, 1898-99. Professor of Entomology, Massachusetts Agricultural College, 1890-99. State Economic Zoologist, Pennsylvania, 1899-1910. Entomologists, Massachusetts Agricultural Experiment Station, 1899-1910. Entomologists, Massachusetts Agricultural Experiment Station, since 1910. Fellow in the American Association for the Advancement of Science. Member in the Association of Economic Entomologists, Entomology Society of America, and Boston Society of Natural History. Massachusetts State Nursery Inspector since 1902. ΦΚΦ.

A. VINCENT OSMUN, M.Sc., Professor of Botany and Head of the Department of Botany.

Born 1880. B.Agr., Connecticut Agricultural College, 1900. Assistant, Storrs Agricultural Experiment Station, 1900-02. B.Sc., 1903; M.Sc., 1905, Massachusetts Agricultural College, C. T. V. Assistant in Botany, 1903-05; Instructor in Botany, 1905-07; Assistant Professor of Botany, Massachusetts Agricultural College, 1907-14. Associate Professor of Botany, Massachusetts Agricultural College and Experiment Station, 1914-16. Acting Head of the Department of Botany, Massachusetts Agricultural College and Experiment Station, 1914-16. Professor of Botany and Head of the Department of Botany, 1916.  $\Phi$ K $\Phi$ .

#### CLARENCE E. GORDON, Ph.D., Professor of Zoology and Geology.

Born 1876. B.Sc., Massachusetts Agricultural College, 1901. C.S.C. Student Clark University, Summer Session, 1901-03. B.Sc., Boston University, 1903. Instructor, Cushing Academy, Ashburnham, Mass., 1901-04. Graduate Student in Zoology and Geology, Columbia University, 1904-05. A.M., Columbia University, 1905. Instructor in Geology, summer session, Columbia University 1905. University Fellow in Geology, Columbia University, 1905-06. Assistant Professor of Zoology and Geology, Massachusetts Agricultural College, 1906-12. Ph.D., Columbia University, 1911. Associate Professor of Zoology and Geology, Massachusetts Agricultural College, 1912. Professor of Zoology and Geology, Massachusetts Agricultural College.

#### WILLIAM R. HART, L.B., A.M., Professor of Agricultural Education.

B.L., Iowa State Law School, 1880. A.B., University of Nebraska, 1896. A.M.. University of Nebraska, 1900. Department of Psychology and Education in Nebraska State Normal at Peru, Nebraska, 1901-07. Professor of Agricultural Education, Massachusetts Agricultural College, since 1907.

#### FRED C. SEARS, M.Sc., Professor of Pomology.

Born 1866. B.S., Kansas Agricultural College, 1892. Assistant Horticulturist at Kansas Experiment Station, 1892-97. M.Sc., Kansas Agricultural College, 1896. Professor of Horticulture, Utah Agricultural College, 1897. Director Nova Scotia School of Horticulture, Wolfville, Nova Scotia, 1898-1904. Professor of Horticulture, Nova Scotia, 1905-07. Professor of Pomology, Massachusetts Agricultural College, Truro, Nova Scotia, 1905-07. Professor of Pomology, Massachusetts Agricultural College since 1907.  $\Phi K\Phi$ .

#### WILLIAM P. B. LOCKWOOD, M.Sc., Professor of Dairying.

Born 1875. B.Sc., Pennsylvania State College, 1899. KΣ. With Walker-Gordon Laboratory Co., of Boston and Philadelphia, 1899-1901. Instructor in Dairying, Pennsylvania State College, 1902-03. Inspector, Hires Condensed Milk Co., Malvern, Pa., 1903-06. Creamery and Condensing Construction Work, 1906-08. M.Sc., Pennsylvania State College, 1909. Assistant Professor of Dairying, Massachusetts Agricultural College, 1908-10. Associate Professor of Dairying, 1910-1913. Professor of Dairying since 1913. AZ.

# Alexander E. Cance, Ph.D., Professor of Agricultural Economics and Supervisor of Agricultural Surveys.

Born 1873. B.A., Macalester College. Graduate Certificates, State Normal School, Oshkosh, M.A., University of Wisconsin, Professor of Greek and Literature, Avalon College, 1897-99. Principal, Asheville Industrial School, 1901-04. Supervisor of Practice, First Pennsylvania State Normal School, 1904-05. Fellow in Economics, University of Wisconsin, 1906-08. Ph.D., University of Wisconsin, 1908. Instructor, 1908-10; Assistant Professor, 1910-12; Associate Professor, 1912-15; Professor of Agricultural Economics, Massachusetts Agricultural College, 1915—.

#### JOSEPH S. CHAMBERLAIN, Ph.D., Professor of Organic and Agricultural Chemistry.

Born 1870. B.Sc., Iowa State Agricultural College, 1890. M.Sc., Iowa State Agricultural College, 1892. Instructor in Chemistry, Iowa State Agricultural College, 1894-97. Ph.D., Johns Hopkins University, 1899. Instructor in Chemistry, Oberlin College, 1894-97. Voluntary Assistant in Chemistry at Wesleyan University, Summer of 1900-1901. Research Assistant to Professor Ira B. Remsen, Johns Hopkins University, 1907. Chemist. U. S. Department of Agriculture, 1901-09. Chief of Cattle Food and Grain Investigation Laboratory, Bureau of Chemistry, 1907-09. Student, University of Berlin, 1909. Associate Professor of Organic and Agricultural Chemistry, Massachusetts Agricultural College, 1909-13. Professor of Organic and Agricultural Chemistry, Massachusetts Agricultural College, 1909-13. Particular Chemical Society. Deutschen Chemischen Gesellschaft. Fellow in the American Association for the Advancement of Science, Washington Academy of Science.

#### \*JOHN C. GRAHAM, B.Sc.Agr., Professor of Poultry Husbandry.

Born 1868. Milwaukee State Normal College, 1894. Student at Chicago University, summers of 1894-98. Teaching and Institute Work in Wisconsin, 1894-1907. B.Sc.Agr., University of Wisconsin, 1911. Associate Professor of Poultry Husbandry, Massachusetts Agricultural College, 1911-14. Member of American Association of Investigators and Instructors in Poultry Husbandry. Professor of Poultry Husbandry, Massachusetts Agricultural College, since 1914.

#### G. CHESTER CRAMPTON, Ph.D., Professor of Insect Morphology.

Born 1882. A.B., Princeton University, 1904. A.M., Cornell University, 1905. Student at Freiburg and Munich, 1907. Ph.D., Berlin University, 1908. Instructor in Biology, Princeton University, 1908-10. Professor of Biology and Entomology, South Carolina State Agricultural College, 1910-11. Associate Professor of Entomology, Massachusetts Agricultural College, 1911-15. Professor of Insect Morphology, Massachusetts Agricultural College, since 1915. \$\delta \text{FK}, \delta \text{KPC}.

#### CHARLES A. PETERS, Ph.D., Professor of Inorganic and Soil Chemistry,

Born 1875. B.Sc., Massachusetts Agricultural College, 1897. ΔΣΦ. B.Sc., Boston University, 1897. Assistant in Chemistry, Massachusetts Agricultural College, 1897-98. Graduate Assistant in Kent Chemical Laboratory, Yale University, 1899-1901. Ph.D., Yale University, 1901. Professor of Chemistry, Head of Department, University of Idaho, 1901-09. Student at the University of Berlin, 1908-10. Exchange Teacher, Friedrichs Werdersche Oberrealschule, 1909-10. Graduate School Yale University, 1910-11. Assistant Professor of Inorganic and Soil Chemistry, Massachusetts Agricultural College, 1911-12. Associate Professor of Inorganic and Soil Chemistry, Massachusetts Agricultural College, 1912-16. Professor of Inorganic and Soil Chemistry, Massachusetts Agricultural College, 1916. ΣΞ, ΦΚΦ.

#### CURRY S. HICKS, B.Pd., Professor of Physical Education and Hygiene.

Born 1885. Michigan Agricultural College, 1902-03. B.Pd., Michigan State Normal College, 1909. Assistant in Physical Education, Michigan State Normal College, 1909-1910. Director of Athletics, Michigan State Normal College, 1910-11. Assistant Professor of Physical Education and Hygiene, Massachusetts Agricultural College, 1911-14. Associate Professor of Physical Education and Hygiene. Massachusetts Agricultural College, 1911-16. Professor of Physical Education and Hygiene, Massachusetts Agricultural College, 1914-16. Professor of Physical Education and Hygiene, Massachusetts Agricultural College, 1914-16.

#### WILLIAM D. CLARK, A.B., M.F., Professor of Forestry.

Born 1879. A.B., 1904; M.F., 1906, Yale University. United States Forestry Service, 1906-08. Professor of Forestry, Pennsylvania State College, 1909-12. Professor of Forestry, Massachusetts Agricultural College, 1912. AZ.

#### Walter B. Chenoweth, A.B., M.Sc.Agr., Professor of Horticultural Manufactures,

Born 1872. A.B., Valparaiso University, 1902. Assistant in Botany, Valparaiso University, 1902-03. Head of the Department of Science, Chillicothe Normal School, Mo., 1903-10. Secretary of the Missouri State Board of Horticulture, 1912. M.Sc.Agr., University of Missouri, 1912. Instructor in Pomology, Massachusetts Agricultural College, 1912. Associate Professor of Pomology, Massachusetts Agricultural College, 1915-18. Professor of Horticultural Manufactures. Massachusetts Agricultural College, 1918. AZ, \(\Sigma \)2.

#### CHRISTIAN I. GUNNESS, B.Sc., Professor of Rural Engineering.

Born 1882. B.Sc., North Dakota Agricultural College, 1907. Instructor in Mechanical Engineering, North Dakota Agricultural College, 1907-12. Superintendent of School of Tractioneering, La Porte, Ind., 1912-14. Professor of Rural Engineering, Massachusetts Agricultural College since 1914.  $\Phi$ K $\Phi$ .

<sup>\*</sup>On leave of absence.

HAROLD F. TOMPSON, B.Sc., Professor of Vegetable Gardening.

Born 1885. B.Sc., Massachusetts Agricultural College, 1905. One year teaching at Mt. Hermon School. Instructor in Market Gardening, Massachusetts Agricultural College, 1907-10. Professor of Market Gardening, Massachusetts Agricultural College, since 1915.

JOHN C. McNUTT, B.Sc., Professor of Animal Husbandry.

Born 1881. B.Sc., Ohio State University, 1907. Farm Manager, Ohio State University, 1907-08. Assistant Professor of Animal Husbandry, New Hampshire State College, 1908. Associate Professor of Animal Husbandry, New Hampshire State College, 1909-10. Professor of Animal Husbandry and Dairying, North Carolina State College, 1910-15. Professor of Animal Husbandry, Massachusetts Agricultural College, 1915.

CHARLES H. PATTERSON, A.B., A.M., Professor of English and Assistant Dean of the College,

A.B., Tufts College, 1887. A.M., Tufts College, 1893. Professor of English, West Virginia University, 12 years. Assistant Professor of English, Massachusetts Agricultural College, 1916. Professor of English, Massachusetts Agricultural College, 1919—. Acting Dean of the College, 1918-19. Assistant Dean of the College, 1919.

ARTHUR B. BEAUMONT, Ph.D., Professor of Agronomy.

B.S., University of Kentucky, 1908. Ph.D., Cornell University, 1918. Teacher of Science, North Bend High School, North Bend, Ore., 1909-11. Teacher of Science and Agriculture and Head of the Department, Oregon Normal School, 1911-13. Graduate Student and Assistant in the Department of Soil Technology, Cornell University, 1913-17. Associate Professor of Agronomy and Acting Head of the Department, Massachusetts Agricultural College, 1917-19. Professor of Agronomy and Head of the Department, p1919—. Acacia. 2X.

EDNA L. SKINNER, B.Sc., Professor of Home Economics and Head of the Department.

Michigan State Normal College, 1901. B.Sc., Columbia University, 1912. Professor of Home Economics, Mallikin University, 1912-18. Professor of Home Economics, Massachusetts Agricultural College, 1919—.

ROBERT W. WALKER, Captain, 12th Cavalry, Professor of Military Science and

Born 1876. N. Private, Corporal, and Sergeant, 1st Tennessee Infantry, 1898-99. Private, Corporal, Sergeant, and Battalion Sergeant-Major, 37th Infantry, 1900. 2nd Lieutenant, 37th Infantry, 1900-01. 2nd Lieutenant, 8th Cavalry, 1901-03. 1st Lieutenant, 5th Cavalry, 1903-15. Captain, 12th Cavalry, 1915-17. Temporary Major, 347th Infantry, 1917-18. Temporary Lieutenant-Colonel, 315th Cavalry, 1918. Transferred to Field Artillery, 1918-19. District Inspector, District No. 2, R. O. T. C., New York City, 1919. Professor of Military Science and Tactics, Massachusetts Agricultural College, 1919—.

WINTHROP S. WELLES, B.Sc., Professor of Agricultural Education.

Born 1875. B.Sc., University of Illinois. Public School Teaching and City Superintendent, 1894-96. Trained teachers at River Falls Normal School, 1907-19. Professor of Agricultural Education, Massachusetts Agricultural College, 1919—.

RALPH J. WATTS, B.Sc., Secretary of the College.

Born 1885. B.Sc., Massachusetts Agricultural College, 1907. ΦΣΚ. Teacher, Choate School, Wallingford, Conn., 1907-08. Secretary to the President, Massachusetts Agricultural College, 1908-14. Secretary of the Massachusetts Agricultural College, since 1914. № №.

#### CHARLES R. GREEN, B.Agr., Librarian

Born 1876. Counecticut Agricultural College, 1895. The Hartford Courant, 1895-1901. Assistant Librarian, Connecticut State Library, 1901-08. Librarian, Massachusetts Agricultural College since 1908.

#### ROBERT W. NEAL, A.M., Associate Professor of English.

Born 1873. A.B., University of Kansas, 1898. A.M., University of Kansas, 1899. Assistant in the Department of English, University of Kansas, 1898-99. University Scholar, Yale Graduate School, 1899-1900. Teacher in Wallingford, Conn., High School, 1900-01. Instructor in English, University of Cincinnati, 1901-02. Harvard Graduate School, 1902-03. A.M., Harvard, 1903-04. Editorial Department of the World's Work, 1904-06. Assistant Professor of English and Instructor in Gorman, Massachusetts Agricultural College, 1906-08. A.M., Yale University, 1908. Assistant Professor of English, Massachusetts Agricultural College, 1906-08. A.M., Yale University, 1908. Assistant Professor of English, Massachusetts Agricultural College, 1908. Associate Professor of English, Massachusetts Agricultural College, 1908.

#### EDGAR L. ASHLEY, A.M., Associate Professor of German.

Born 1880. A.B., Brown University, 1903. ΦΚΨ. Instructor in German, Brown University, 1903-06. A.M., Brown University, 1904. Student, University of Heidelberg, 1906-07. Instructor in German, Bates College, 1907-08. Instructor in German, Massachusetts Agricultural College, 1908-11. Assistant Professor of German, Massachusetts Agricultural College, 1911-15. Associate Professor of German, Massachusetts Agricultural College, 1915. ΦΒΚ, ΦΚΦ.

#### A. ANDERSON MACKIMMIE, A.M., Associate Professor of French.

Born 1878. A.B., Princeton University, 1906. ΚΓΦ. Bondinot Fellow in Modern Lauguages, 1906-07. Instructor in French, Colcester Academy, Truro, Nova Scotia, 1906-08. Instructor in French and Spanish, Massachusetts Agricultural College, 1908-11. Assistant Professor of French, Massachusetts Agricultural College, 1911-15. A.M., Columbia University, 1914. Associate Professor of French, Massachusetts Agricultural College, 1915. ΦΒΚ, ΦΚΦ. Adelphia.

#### GEORGE E. GAGE, A. M., Ph.D., Associate Professor of Animal Pathology.

Born 1884. B.A., Clark College, Clark University, 1906. K\(\Phi\), AM. Yale University, 1907. Physiological Chemist, Sodium Benzoate Investigation, U. S. D. A., 1908. Ph.D., Yale University, 1909. Associate Biologist, Maryland Experiment Station, 1909-10. University of Michigan, 1910. Special Student in Pathology, University of Michigan, summer of 1910. Biologist, Maryland Experiment Station, in charge of Pathological Investigation. Assistant Professor of Animal Pathology, Department of Veterinary Science, Massachusetts Agricultural College, 1911. Associate Professor of Animal Pathology, Massachusetts Agricultural College, ince 1913.

#### WILLIAM L. MACHMER, A.M., Associate Professor of Mathematics.

Born 1883. Graduate of Keystone State Normal School, 1901. Teacher in Public Schools, 1901. A.B., Franklin and Marshall College, 1907. Head of the Department of Mathematics, Franklin and Marshall Academy, 1907-11. A.M., Franklin and Marshall College, 1911. Instructor in Mathematics, Massachusetts Agricultural College, 1911-13. Assistant Professor of Mathematics, Massachusetts Agricultural College, 1911-13. Associate Professor of Mathematics, Massachusetts Agricultural College, 1915. Associate Professor of Mathematics, Massachusetts Agricultural College, 1915. Associate Professor of Mathematics, Massachusetts Agricultural College, 1915.

#### HAROLD E. ROBBINS, B.Sc., M.A., Associate Professor of Physics

B.Sc., Trinity, 1908. M.A., Yale University, 1910. Laboratory Assistant, Sloane Laboratory Yale University, 1910-11. Instructor in Physics and Mechanics, University of Colorado, 1911. Instructor Science Department, Hartford High School, 1912-13. Assistant Professor of Physics, Massachusetts Agricultural College, 1913-18. Associate Professor of Physics, Massachusetts Agricultural College, 1918-19. ΦΓΔ, ΣΞ, ΦΚΦ.

#### LOYAL F. PAYNE, B.Sc., Associate Professor of Poultry Husbandry.

Born 1889. B.Sc., Oklahoma Agricultural and Mechanical College, 1912. Instructor in Poultry Husbandry, Massachusetts Agricultural College, 1914-16. Assistant Professor of Poultry Husbandry, 1916-18. Associate Professor of Poultry Husbandry, 1918-18.

#### PAUL J. ANDERSON, Ph.D., Associate Professor of Botany.

Born 1884. A.B., Wabash College, 1910. Ph.D., Cornell University, 1914. Fellow in Plant Pathology, Cornell University, 1910-13. Pathologist Pennsylvania Chestnut Blight Commission, 1913-14. Instructor in Botanty, Massachusetts Agricultural College, 1915; Assistant Professor of Botany, Massachusetts Agricultural College, 1916-16. Associate Professor of Botany, Massachusetts Agricultural College, 1916—. ΣΧ, ΦΚΦ, ΦΒΚ.

#### WILLIAM S. REGAN, Ph.D., Associate Professor of Entomology.

Born 1885. B.Sc., Massachusetts Agricultural College, 1908. Ph.D., Massachusetts Agricultural College, 1915. Chief Deputy State Nursery Inspector of Massachusetts, 1908-12. Graduate Student, Massachusetts Agricultural College, 1912-15. Instructor in Entomology, Massachusetts Agricultural College, 1915-18. Associate Professor of Entomology, Massachusetts Agricultural College, 1918—.

#### ARAO ITANO, Ph.D., Associate Professor of Microbiology.

Born 1888. B.Sc., Michigan Agricultural College, 1911. Ph.D., Massachusetts Agricultural College 1916. Assistant Chemist, Michigan Agricultural Experiment Station, 1912-13. Assistant Bacteriologist, Michigan Agricultural Experiment Station, 1912-13. Graduate Assistant, Massachusetts Agricultural College, 1913-14. Student at Copenhagen, Denmark, 1914-15. Assistant in Microbiology, Massachusetts Agricultural College, 1915-16. Instructor in Microbiology, Massachusetts Agricultural College, 1915-16. Instructor in Microbiology, Massachusetts Agricultural College, 1917-19. Associate Professor of Microbiology, Massachusetts Agricultural College, 1917-19. Associate Professor of Microbiology, Massachusetts Agricultural College, 1919— 6K4.

#### CLARK L. THAYER, B.Sc., Associate Professor of Floriculture.

Born 1890. B.Sc., Massachusetts Agricultural College, 1913. Gradnate Work in Floriculture and Plant Breeding, Cornell University, 1913-14. Instructor in Floriculture, Cornell University, 1914-19. Instructor in Floriculture, Massachusetts Agricultural College, Spring term, 1917. Associate Professor of Floriculture, Massachusetts Agricultural College, 1919—APP.

#### ARTHUR L. DACY, B.Sc., Associate Professor of Market Gardening.

Born 1875. B.Sc., Massachusetts Agricultural College, 1902. Assistant Horticulturalist, West Virginia Experiment Station, 1908-11. Associate Professor of Horticulture, West Virginia College of Agriculture and Associate Horticulturist of West Virginia Experiment Station, 1912-18. Associate Professor of Market Gardening, Massachusetts Agricultural College, 1918—. ΔΣΦ, ΦΚΦ,

#### HENRY F. JUDKINS, B.Sc., Associate Professor of Dairying.

Born 1890. B.Sc., New Hampshire State College, 1911. Instructor in Dairying, New Hampshire State College, 1911-12. Assistant State Gypsy Moth Agent, New Hampshire, 1912. Instructor in Dairying, Connecticut Agricultural College, 1913-16. Associate Professor of Dairying, Connecticut Agricultural College, 1916-18. Associate Professor of Dairying, lowa State College, 1918. Associate Professor of Dairying, Massachusetts Agricultural College, 1919-—

#### ARTHUR K. HARRISON, Assistant Professor of Landscape Gardening.

Born 1872. With Warren H. Manning, Landscape Designer, Boston, acting at various times in charge of Surveying and Engineering Department, of the Planting Department, and of the Drafting Room, 1908-11. Instructor in Landscape Gardening, Massachusetts Agricultural College, 1911-13. Assistant Professor of Landscape Gardening, Massachusetts Agricultural College, 1913—.

#### ARTHUR N. JULIAN, A.B., Assistant Professor of German.

A.B., Northwestern University, 1907. Instructor in German, Elgin Academy, Elgin, Ill., 1907-10. Travelled in Germany and Student at Berlin University, 1910-11. Instructor in German, Massachusetts Agricultural College, 1911-19. Assistant Professor of German, Massachusetts Agricultural College, 1919—. ΦΒΚ, ΦΚΦ.

#### WALTER E. PRINCE, Ph.B., A.M., Assistant Professor of English and Public Speaking.

Born 1881. Ph.B., Brown University, 1904. A.M., Brown University, 1905. Instructor in English, University of Maine, 1905-12. Instructor in English and Public Speaking, Massachusetts Agricultural, College 1912-15. Assistant Professor of English and Public Speaking, Massachusetts Agricultural College, 1915—.

#### HAROLD M. GORE, B.Sc., Assistant Professor of Physical Education.

Born 1891. B.Sc., Massachusetts Agricultural College, 1913. Q. T. V. Assistant in Physical Education, Massachusetts Agricultural College, 1916. Instructor in Physical Education, Massachusetts Agricultural College, 1916. Assistant Professor of Physical Education, Massachusetts Agricultural College, 1917.—Plattsburg Officers' Training Camp, 1917. Commissioned First Lieutenant in Infantry, November 22, 1917. American Expeditionary Forces, 18th 11nf., 1918. Returned to position at Massachusetts Agricultural College, January, 1919.

#### ORTON L. CLARK, B.Sc., Assistant Professor of Botany.

Born 1887. B.Sc., Massachusetts Agricultural College, 1908. ΦΣΚ. Teacher of Natural Science, Ethical Culture School, New York City, 1908-10. Studenet at Columbia University, 1909-10. Studied at the University of Rostock, Germany, 1910-11; at the University of München, 1911; and at the University of Strassburg, 1912-13. Assistant Physiologist, Massachusetts Agricultural Experiment Station, 1913.—. Assistant Professor of Botany, Massachusetts Agricultural College, 1915—.

#### LORIAN P. JEFFERSON, A.M., Assistant Professor of Rural Social Science.

Graduate of Lawrence College, A.M., University of Wisconsin, 1907. Research Assistant Carnegie Institution, 1908-09. Research Assistant to John R. Commons, University of Wisconsin, 1909-11. Research Assistant, State Board of Public Affairs, Madison, Wisconsin, 1912. Research Secretary, Division of Rural Social Science, Massachusetts Agricultural College, 1912-17. Assistant Professor of Rural Social Science, Massachusetts Agricultural College, 1917—.

#### CHARLES H. THOMPSON, M.Sc., Assistant Professor of Horticulture.

Born 1870. B.Sc., Kansas Agricultural College, 1893. KTA. M.Sc., Kansas Agricultural College, 1898. Field Agent, U. S. D. A., Division of Botany, 1893. Instructor in Botany, 1894. St. Louis, Mo., 1893-95. Botanical Assistant, Missouri Botanical Garden, St. Louis, Mo., 1895-99. Forestry Service, U. S. Department of the Interior, 1900. Graduate Student, Leland Stanford, Jr., University of California, 1902-04. In charge of the Department of Succulent Plants and Botanical Assistant, Missouri Botanical Garden, 1904-15. Collaborator, U. S. D. A., studying succulent plants of arid regions of America and Mexico. 1909-11. Assistant Professor of Horticulture Massachusetts Agricultural College, 1915—. \$\Sigma\$.

#### FREDERICK A. McLaughlin, B.Sc., Assistant Professor of Botany.

Born 1888. B.Sc., Massachusetts Agricultural College, 1911. K2. Graduate Work, Massachusetts Agricultural College, 1911-15. Assistant in Botany, Massachusetts Agricultural College, 1914. Student at Marine Biological Laboratory, Woods Hole, summer of 1914. Graduate Work, University of Chicago, 1916-17. Instructor in Botany, Massachusetts Agricultural College, 1917-19. Assistant Professor of Botany, Massachusetts Agricultural College, 1919--.

#### HERBERT P. COOPER, M.Sc., Assistant Professor of Agronomy.

B.Sc., Clemson Agricultural College, 1911. M.Sc., University of Wisconsin, 1915. Instructor in Agronomy, Pennsylvania State College of Agriculture, 1915-18. Assistant Professor of Agronomy, Massachusetts Agricultural College, 1918—.

#### FRANK C. MOORE, A.B., Assistant Professor of Mathematics.

A.B., Dartmouth College, 1902. Instructor in Mathematics, Dartmouth College, 1906-09. Assistant Professor of Mathematics, New Hampshire State College, 1909-17. Assistant Professor of Mathematics, Massachusetts Agricultural College, 1917—.

#### BROOKS D. DRAIN, B.Sc., Assistant Professor of Pomology.

Born 1891. B.Sc., Ohio State University, 1917. Orchard Manager, summer of 1917. Taught at Ohio State University, 1917-18. Artillery Branch, Officers' Training Camp, 1918. Assistant Professor of Pomology, Massachusetts Agricultural College, 1919—.

#### IAMES L. STRAHAN, M.S., Assistant Professor of Rural Engineering.

Born 1889. B. S., Cornell. M.S., Cornell, 1912. Special Research Work in Rural Engineering and Instructor in Rural Engineering, Cornell, 1911-19. Assistant Professor of Rural Engineering. Massachusetts Agricultural College, 1919—. Acacia.

#### VICTOR A. RICE, Assistant Professor of Animal Husbandry.

Born 1890. B.S., North Carolina State College, 1917. Farm Manager, 1910-12. Swine Specialist for State of Massachusetts, 1916-19. Assistant Professor of Animal Husbandry, 1919—.

#### MARGARET HAMLIN, A.B., Supervisor of A gricultural Courses for Women.

A.B., Smith College, 1904. Studied at Massachusetts Agricultural College one year. Supervisor of Agricultural Courses for Women, Massachusetts Agricultural College, 1918—.

#### HELENA T. GOESSMAN, Ph.M., Instructor in English.

Elmhurst Academy, Providence, R. I., 1887. Studied in Boston and New York. Ph.M., Ohio State University, 1895. Studied in England and Paris, 1899. Studied in Munich, Germany, 1900. Published "The Christian Woman in Philanthropy" a novelette entitled "Brother Philip"; and a small book of poems, "A Score of Songs." Member of Pen and Brush Club of New York. Assistant in English, Massachusetts Agricultural College, 1910-14. Instructor in English, Massachusetts Agricultural College, 1914—.

#### PAUL SEREX, JR., M.Sc., Instructor in Chemistry.

Born 1890. B.Sc., Massachusetts Agricultural College, 1913. M.Sc., Massachusetts Agricultural College, 1916. Graduate Assistant in Chemistry, Massachusetts Agricultural College, 1913-15. Chemist, New Hampshire State College, 1915. Assistant in Chemistry, Massachusetts Agricultural College, 1916-17. Member of American Chemical Society. Instructor in Chemistry, Massachusetts Agricultural College, 1917—. 

• \*\*M\*\* \*\*Web\*\* \*\*PK\*\* \*\*PK\*\*

#### Frederick G. Merkle, M.Sc., Instructor in Agronomy.

Born 1892. B.Sc. Massachusetts Agricultural College, 1914. M.Sc., Massachusetts Agricultural College, 1917. Graduate Student and Graduate Assistant, Massachusetts Agricultural College, 1914-15. Assistant in Agronomy, Massachusetts Agricultural College, 1915-17. Instructor in Agronomy, Massachusetts Agricultural College 1917—.

#### STANLEY E. VANHORN, Instructor in Dairying.

Certificate of Proficiency in Dairying, Cornell College of Agriculture, 1908. Assistant Instructor of Short Course, Cornell, 1909. Instructor of Short Courses, Massachusetts Agricultural College, 1910-12. Commercial Dairying, 1912-17. Instructor in Dairying, Massachusetts Agricultural College, 1917—.

#### Frank P. Rand, A.M., Instructor in English.

Born 1889. A.B., Williams College, 1912. A.M., Amherst College, 1915. Instructor in English, University of Maine, 1913-14. Editor of Phi Sigma Kappa "Signet," 1914—. Published "Tiamat" and "Garlingtown," books of verse. First Class Sergeant, Medical Copps, U. S. A., 1918. Instructor in English, Massachusetts Agricultural College, 1914—. \$\Psi \text{K}\$.

#### DONALD W. SAVITELLE, M.Sc.. Instructor in Agricultural Economics.

B.Sc., University of Maine, 1913. M.Sc., University of Wisconsin, 1915. Assistant in Agricultural Economics, University of Wisconsin, 1915-17. Fellow in Political Economy, 1917-18. Instructor in Agricultural Economics, Massachusetts Agricultural College, 1918—. AZ. ФКФ.

#### LUTHER BANTA, B.Sc., Instructor in Poultry Husbandry.

B.Sc., Cornell University, 1915. In charge of Department of Poultry Husbandry, New York State School of Agriculture, Alfred University, 1915-18. Instructor in Poultry Husbandry, Massachusetts Agricultural College. 1918—.

#### RAY E. TORREY, Ph.D., Instructor in Botany.

Born 1887. B.Sc, Massachusetts Agricultural College, 1912. A.M., Harvard, 1916. Ph.D., Harvard, 1918. Grove City College, 1912-15. Sheldon Travelling Fellow, Harvard, 1915-18. Instructor in Botany, Massachusetts Agricultural College, 1919—. ФКФ.

#### CHARLES H. ABBOT, Ph.D., Instructor in Zoology.

Born 1889. A.B., Brown University, 1913. A.M., Brown University, 1914. Ph.D., Brown University, 1918. Instructor in Zoology, Washington State College, 1914-15. Instructor in Biology, Haverford, 1916-17. Assistant in Field Zoology, Cold Spring Harbor, N. Y., summer of 1916. Research Work at Yale, 1919. Instructor in Zoology, Massachusetts Agricultural College, 1919—.

#### GILBERT WATTS, B.S., Instructor in Vegetable Gardening.

Born 1896. B.S., Pennsylvania State College, 1918. Virginia Truck Experiment Station, January to July, 1919. Instructor in Vegetable Gardening, Massachusetts Agricultural College, 1919—. ΑΓΡ.

#### FRED E. WHEELER, B.S., Instructor in Dairying.

Born 1897. B.S., Cornell, 1919. Instructor in Dairying, Massachusetts Agricultural College, 1919—. ΘΑ.

#### ABRAHAM DEAN, Instructor in Poultry Husbandry.

New Hampshire State College, 1905-07. Cornell, 1909-13. Assistant in Poultry Department and Assistant at Poultry Plant, Cornell, 1910-12. Taught at Mt. Hermon School, 1914. State Poultry Club Leader, Massachusetts, 1917-19. Instructor in Poultry Husbandry, Massachusetts Agricultural College, 1919—. ATP.

#### LAWRENCE H. PARKER, A.B., Instructor in Mathematics.

Born 1878. A.B., Tufts. Graduate Work in History and Mathematics, Wesleyan, Massachusetts Institute of Technology, and University of Grenoble, Paris. Principal, West Hartford High School, 1906-07. Instructor, Amherst College, 1907-19. Assistant Director of Agricultural Education, A. E. F., France, February to July, 1919. Instructor in Mathematics, Massachusetts Agricultural College, 1919—.  $\Delta \Upsilon$ ,  $\Phi K \Phi$ .

#### HARRY C. THOMPSON, B.Sc., Instructor in Physics.

Born 1893. B.Sc., Worcester Polytechnical Institute, 1915. Instructor in Physics, Massachusetts Agricultural College, 1915-17. Research Assistant, University of Chicago, 1917. Meteorological Section, Signal Corps, U. S. A., 1918-19. Instructor in Physics, Massachusetts Agricultural College, 1919—— 22.

#### RICHARD L. HOLDEN, B.Sc., Instructor in Animal Husbandry.

Born 1897. B.Sc., Massachusetts Agricultual College, 1917. Instructor of Short Courses, 1917. County Club Leader, Barnstable County, 1918. Instructor in Animal Husbandry, Massachusetts Agricultural College, 1919—. AXA.

#### IOHN NEWLON, Instructor in Forge Work.

Born 1884. Instructor in Forge Work, Massachusetts Agricultural College, 1919-

#### CHARLES H. THAYER, Instructor in Agronomy.

Born 1884. Assistant in the Short Course, Massachusetts Agricultural College, 1916-17 and 1918. Instructor in Agronomy, Massachusetts Agricultural College, 1919.

#### JOSEPH NOVITSKI, Assistant in Rural Sociology.

Born 1884. Graduate State Normal School, Oshkosh, Wisconsin. County Superintendeut of Schools, Brown County, Wisconsin, 1910-16. Assistant in Rural Sociology, Massachusetts Agricultural College, 1916—.

#### ARTHUR M. McCARTHY, B.Sc., Assistant in Physical Education.

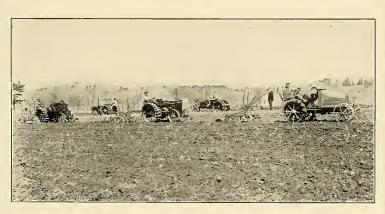
Born 1897. B.Sc., Massachusetts Agricultural College, 1919. Springfield Y. M. C. A. Training School, summer of 1919. Assistant in Physical Education, Massachusetts Agricultural College, 1919—. Q. T. V.

#### HENRY I. BURT, B.Sc., Assistant in Physics.

Born 1895. B.Sc., Massachusetts Agricultural College, 1919. Assistant in Physics, Massachusetts Agricultural College, 1919—. C. C. ФКФ.

## The Extension Service Staff

JOHN D. WILLARD, B.A. Director . Assistant Director RALPH W. REDMAN, B.Sc. . State Leader of Agricultural Projects SUMNER R. PARKER, B.Sc. Supervisor of Junior Extension Work GEORGE L. FARLEY, M.Sc. LAURA COMSTOCK Extension Professor of Home Economics L. WAYNE ARNY, B.Sc. Supervisor of Correspondence Courses MARIE SAYLES . Assistant Home Demonstration Leader HENRY E. HASLETT . Specialist in Sheep Husbandry WILLIAM F. HOWE . . Assistant Supervisor Junior Extension Work EARL JONES, M.Sc.Agr. . . . Extension Associate Professor of Agronomy RALPH E. VAN METER, B.Sc. Agr. . . . Extension Instructor in Pomology . Extension Director in Poultry Husbandry EARL H. NODINE, B.Sc., . . . Delos L. James, B.Sc. . Extension Professor of Dairying John D. Zink, B.Sc. . In Charge of Extension Exhibits R. B. COOLEY, B.Sc. . Assistant Extension Professor of Animal Husbandry WILLIAM R. COLE, Extension Instructor in Horticultural Manufactures LINCOLN W. BARNES, B.Sc. . Extenson Professor of Agricultural Education WILLIAM C. MONAHAN . . . . Extension Professor in Poultry Husbandry ROBERT McFall . . . . Extension Instructor in Co-operation and Marketing



# Graduate Students and Graduate Assistants

DANIEL A. ALBRECHT .					Botany
Roy C. Avery					. Microbiology
ARTHUR I. BOURNE .					. Entomology
AMBROSE C. FANEUF .					Chemistry
Josiah C. Folsom .				i.	Agricultural Economics
AIME GAGNON					Agronomy
MARY E. GARVEY .					. Microbiology
ARTHUR M. GREENWOOD					. General Courses
WILLIAM C. HARRINGTON					. General Courses
Roy D. HARRIS					Horticulture
ARTHUR H. HELDER .					Landscape Architecture
Marjorie S. Jennings					Landscape Architecture
CHARLES H. JEWELL .					Chemistry
ARTHUR N. JULIAN .					Chemistry
CONRAD H. LIEBER .					. Microbiology
ALFRED S. MALLOREY .					Agronomy
FRED MATHER					Botany
Joseph A. Middleton .					Pomology
FRED W. MORSE, JR					. Poultry Science
JAMES M. NEILL					. Microbiology
W. ARTHUR PERRINS, JR.					. General Courses
JAMES A. PURINGTON .					Agronomy
PAUL SEREX, JR					Chemistry
LELAND SPENCER .					Farm Management
Russell D. Sturgis .					Chemistry
HAMILTON TORREY .					. General Courses
Alfred L. Tower .					Agricultural Education
LESLIE C. WHITAKER .					. Microbiology
OLIVER W. WOOD .					. Poultry Science
	In	Abs	entia		
Frank N. Fagan .					Pomology
THOMAS B. GORDON .					Agronomy
EGERTON G. HOOD .					. Microbiology
Ezra L. Morgan .					. Rural Sociology
S. G. MUTKEKAR .					. Microbiology
W. C. PAULEY					Landscape Architecture
BENNET A. PORTER .					. Entomology
ARTHUR L. PRINCE .					Chemistry

# Historical Sketch of the Massachusetts Agricultural College

The agricultural colleges of the various states were created, as is generally known, by an Act of Congress, approved by President Lincoln July 2, 1862, "donating public lands to the several States and Territories which may provide Colleges for the benefit of Agriculture and the Mechanic Arts." The act provided, moreover, that the interest of the fund realized from the sale of the land scrip should be faithfully applied "to the endowment, support, and maintenance of at least one college where the leading object shall be, without excluding other scientific and classical studies, and including military tactics, to teach such branches of learning as are related to agriculture and the mechanic arts, in such manner as the legislatures of the States may respectively prescribe, in order to promote the liberal and practical education of the industrial classes in the several pursuits and professions of life." Justin S. Morrill, successively representative and senator from Vermont, was the author of this beneficent act, and to his wisdom and foresight, unswerving perseverance and lofty patriotism, the land-grant colleges owe their birth.

In accordance with the foregoing enactment of Congress, an act accepting this grant was passed by the Massachusetts Legislature, and approved by Governor Andrew April 18, 1863. It was further provided that the college should receive two-thirds of the annual income of the fund created under the act of Congress, and the Massachusetts Institute of Technology one-third for the advancement of the The government of the college was vested in a body corporate by the name of the Massachusetts Agricultural College, consisting of fourteen members or trustees, appointed by the governor and council for a term of seven years, exclusive of the governor of the Commonwealth, the secretary of the board of education, the secretary of the board of agriculture, and the president of the faculty, who were ex officio members of the corporation. By a subsequent act the State Board of Agriculture was constituted a board of overseers. The Massachusetts college was the first of the land-grant colleges to be established in New England, and the only institution of its kind in the United States designed purely for education in the art and science of husbandry. "The Massachusetts Agricultural College," says President Butterfield in a recent report, "stands unique among the sisterhood of public institutions of higher learning established by the Morrill Act of 1862, in that it is not connected with a State university and that it deals with agriculture alone. It is the only institution of collegiate grade in America which may be called strictly an argicultural college and nothing else."

It was the express wish of President Hitchcock, one of the godfathers of the institution and a leading authority on agricultural education in America, that Amherst should be selected as the seat of the college, because of its peculiar fitness and adaptation, furnishing as it does the requisite variety of fertile soil and being a rare field for geological studies. Amherst College also generously offered the use of her library, cabinets of natural history, chapel and lecture-rooms, and even the services of her professors for ten years. Colonel Clark's agency in the location of the college in Amherst was still more immediate and effective. Indeed to his influence as a member of the Legislature, his exertions in raising the money on which the location was conditioned, and his wisdom and energy as president, was largely due its early prosperity and success. The charter required that the sum of seventy-five thousand dollars be raised by subscription or otherwise for the erection of suitable buildings. The people of Amherst, with foresight and public spirit, first by individual subscription, but finally by a town tax, raised fifty thousand dollars. The trustees of Amherst College, as individuals, led by their president, and aided by one of two other friends of the institution, became responsible for twenty-five thousand dollars more.

In 1864 the trustees purchased the present farm, and the same year Henry F. French was elected president. He devised plans for the site of the college, its organization and government. He outlined the general course of study—the principal features being those recommended by President Hitchcock in his classic report of



SOUTH NORTH CHAPEL 1808



1871

PROF. PARKER

PRES. CLARK CAPT. ALVORD

DR. GOESSMANN
PROF. STOCKBRIDGE
PROF. GOODELL

PROF. PEABODY

1851—which with few changes was adopted and followed for many years. It was also his intention to provide short and elective courses for those seeking only a practical education in agriculture. Under his direction the surveys of the property were made, the grounds improved, trees set out and nurseries started. President Chadbourne, his successor, systematized the courses of instruction, selected the sites for the first three buildings and contracted for their erection.

But William S. Clark was practically the first president, for Judge French did little more than take the initatory steps, important though they were, and Dr. Chadbourne had hardly entered into office when the state of his health compelled his resignation. It was left, therefore, for President Clark to organize and establish the new college. How well he succeeded in this may be judged from the fact that, with slight variations, its policy remained unchanged for a quarter of a century, and has been the model copied by sister institutions both in this country and Japan. On the second of October, 1867, the college opened its doors for the admission of students, and thirty-three matriculated; but before the close of the first term the number had grown to forty-seven. In 1871 the first class, consisting of twenty-eight members, was graduated. For a time under President Clark's vigorous administration the college grew rapidly, the men he gathered about him—Stockbridge, Snell, Goodell, Miller, Goessmann, Alvord, Peabody, Parker and H. J. Clark—adding greatly to its reputation. Unfortunately, "the foundation on which he built was not broad enough for the edifice with which he would fain have crowned

it." In 1875 an arrangement was made with the authorities of Boston University whereby regular students of the college, if they so desired, might become members of the university and upon graduation receive its diploma in addition to that of the college. Three years later the so-called congressional scholarships, or one free scholarship for each of the congressional districts of the State, limited to candidates resident in the district, were established by the trustees.

The two administrations following President Clark's resignation in 1879 were distinguished for their storm and stress. For a while, owing to the parsimony of the State, the general apathy of the public, including the farmers, and the hostility of the press, the fate of the college as an independent institution hung in the balance. It was a time of embarrassment and depression, and few there were who believed the college would see better days. Yet it struggled on, private benefactions, as usual, supplying the want of State aid. In 1882 an act was passed establishing the Massachusetts Agricultural Experiment Station, though scientific investigations had been conducted at the college since 1870, and Dr. Charles A. Goessmann was appointed director. The following year eighty free scholarships, open by appointment to persons in the Commonwealth, were created for four years. Three years later these were made perpetual. The turning point had been reached, conditions had improved and the friends of the college again took courage. During President Greenough's term of office the attendance gradually increased, the resources of the institution were materially augmented and several important buildings, including the stone chapel, new south dormitory and experient station, were erected.

Under Henry Hill Goodell the expectation of a prosperous and happy administration was more than fulfilled. His first aim was to place the college on a broader and surer foundation. It was emphatically the period of State and National grants. During his presidency, the resources we're trebled, the courses of study strength-



YE OLD DINING HALL

ened and broadened, and in 1893 the rigid curriculum began to give way to the more liberal elective system. At the same time the standard of scholarship was raised and the examinations became more searching. Graduate courses for advanced work were now offered, leading to the degrees of Master of Science and Doctor of Philosophy. The teaching force was increased to meet the increased demand, and the number of students was doubled. Largely through his efforts and influence the Hatch and second Morrill Acts were passed. In 1895, in the interests of administrative economy and greater efficiency, the Massachusetts and the Hatch Experiment Stations were consolidated and made a department of the college. In 1896 the college first opened its doors to women. Three years later the tuition was made free to citizens of the United States, a policy abandoned in 1912, except for residents of Massachusetts. The administration of President Goodell covered a fairly welldefined period in the history of the college, a period of steady growth and especially of preparation for a new era, which while maintaining and strengthening the old ideals and high standards of the college, has led under his successor to larger and in some directions new fields of activity and usefulness. He will be remembered not only as a wise and able executive, but as a thorough teacher and the creator of the library which bears his name.

The administration of Dr. Butterfield, who accepted the presidency in 1906, has been marked by a policy of extension and expansion. Under his leadership the scope of the college has been greatly broadened, the faculty reorganized, the college administration systematized, new departments have been created-offering a wide range of elective studies in the sciences and humanities—and new methods of teaching introduced. The college through its extension work has made itself felt not only in every part of the Commonwealth but far beyond its borders. In 1907 a normal department or summer school of agriculture was established by act of the Legislature, designed chiefly for the training of those desiring to teach elementary agriculture and nature study in the public schools, but providing also technical courses in agriculture, horticulture, and other branches, including agricultural economics and rural sociology. Weekly assemblies, rural conferences, itinerant lectures, educational trains, correspondence courses and Farmers' week, have become important features of the college. The present administration, moreover, has been notable for the rapid growth of the financial resources of the college--such as those derived from the Adams, Nelson, and Smith Lever funds, to mention no others-for the number of new, wellequipped buildings which adorn the campus, for the large increase of the teaching force and the number engaged in scientific research and, not least, for the increase in attendance which, if those pursuing the short courses be included, has multiplied some fivefold. This result is the more significant when it is remembered that the standard of admission has been raised so that the college shall conform, for the first time in its history, strictly to a college and university basis of admission.

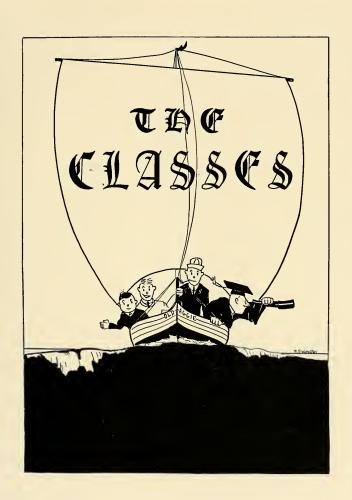
A sketch of the college cannot be truly and faithfully written without some mention of Marshall P. Wilder, one of the wisest and most honored of the trustees, whose voice was among the first to be lifted up in favor of institutions where scientific and practical agriculture should be taught. He was identified with its interests from its very birth. In the act of incorporation his name stands first, and from that time to the day of his death, twenty-five years later, he never ceased his active connection with the college. Among other devoted friends and benefactors of the institution in the earlier days—most of them original trustees named in the charter—were Nathan Durfee, Charles G. Davis, Henry Colt, Charles L. Flint, Henry F. Hills, Daniel Needham, and William Knowlton.

The presidents of the college since its inception have been: Henry Flagg French, 1864-66; Paul Ansel Chadbourne, 1866-67, 1882-83; William Smith Clark, 1867-79; Charles Louis Flint, 1879-80; Levi Stockbridge, 1880-82; James Carruthers Greenough, 1883'86; Henry Hill Goodell, 1886-1905; and since 1906, Kenyon Leech Butterfield.

Frederick Tuckerman



THE CAMPUS IN THE EIGHTIES





McCarthy King Dewing Mackintosh Pond Lyons
Kendall Boardman Crafts Jakeman Campbell

# College Senate

### Senior Members

GORDON B. CRAFTS, President

CHARLES M. BOARDMAN GEORGE M. CAMPBELL WARREN M. DEWING BROOKS F. JAKEMAN HENRY E. LYONS ALLAN L. POND

#### Junior Dembers

C. Donald Kendall Starr M. King Charles G. Mackintosh Justin J. McCarthy 1921 INDEX



### Communication

Greetings! to the INDEX of 1921, time-honored reflection of student life at M. A. C., to the undergraduates over whose heads now hang the traditions of half a century demanding that "custom be honored with custom," and to the long procession of Alumni following in our wake and ever reminding the head of the column to "step lively" and "move up forward" to make room for another group of Aggie men; seventy-one, still a vigorous and lively organization, salutes you all.

No succeeding class has felt, probably, such a weight of responsibility as was ours in those early days. We were Pioneers and must lay out the way well for all that should follow. We look back with pride on the days when we inaugurated so many of the college features of today, new songs set to old tunes, the glee club, the debating society, the secret societies, student rebellions, etc. We kept things lively for "Prexy" Clark, and Profs. Stockbridge, Goodell and Goessmann.

As we look back to the small beginning of the first four years of M. A. C. and compare them with today's equipment and facilities, we feel that we had the satisfaction of intimate companionship with a few master minds and of a play of personality on personality that can hardly be offset by all the increased complexity of organization today.

From some sixty men enrolled during the first year, was graduated a class of twenty-eight men. From a college then hardly known, those twenty-eight men went out and have for nearly half a century played their part as men of whom the college need not be ashamed. In 1917, the semi-centennial of the opening of the college, eighteen men of '71 gathered in reunion, and today fourteen of us are looking forward to 1921 when we hope to help in the celebration of the fiftieth anniversary of the first Graduation.

When '71 entered college, an Agricultural College was an experiment. The class was experimented upon in many ways and it could hardly have been expected that all the class first graduated would become farmers. As a matter of record, however, more of the class have been successfully engaged in some branch of agriculture than in any other.

None of the class, so far as known, has made a failure in life, and of those now living, the record of '71 in the recent Memorial Fund drive tells a story of which we are proud. Long live the M. A. C.

Success to the INDEX.

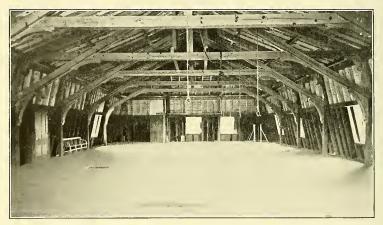
Edgar G. Thompson. Lecy. 71 M.a. C.

## Class of 1871

GIDEON H. ALLEN
ANDREW L. BASSETT
WILLIAM P. BIRNIE
WILLIAM H. BOWKER\*
LILLEY B. CASWELL\*
HOMER L. COWLES\*
EMORY A. ELLSWORTH\*
JABEZ F. FISHER
GEORGE E. FULLER\*
FRANK W. HAWLEY\*
FREDERICK ST. C. HERRICK\*
GEORGE LEONARD
ROBERT W. LYMAN
JAMES H. MORSE\*

LEWIS A. NICHOLS\*
ARTHUR D. NORCROSS\*
JOEL B. PAGE\*
SAMUEL H. RICHMOND
WILLIAM D. RUSSELL
EDWIN B. SMEAD
LEWIS A. SPARROW\*
GEORGE P. STRICKLAND
EDGAR E. THOMPSON
GEORGE H. TUCKER\*
WILLIAM WHEELER
FRANK LE P. WHITNEY\*
GEORGE C. WOOLSON

<sup>\*</sup>Deceased.



OLD GYMNASIUM AND DRILL HALL—OLD CHAPEL



OLD MATHEMATICS CLASS ROOM—OLD CHAPEL

# M. A. C. Alumni Associations

#### Greater Boston Alumni Club

Secretary, Leon E. Smith, '14, 1019 Commonwealth Ave., Boston, Mass.

#### Connecticut Valley Alumni Club

Secretary, Waldo D. Barlow, '09, 104 Benedict Terrace, Longmeadow, Mass.

#### Moreester County Alumni Club

Secretary, Howard L. Russell, '18, 152 West Street, Worcester, Mass.

#### 99. A. C. Alumni Club of Probidence

Secretary, WILLIS S. FISHER, '98, 251 Niagara Street, Providence, R. I.

#### . 99. A. C. Club of Dem york

Secretary, ALFRED T. BEALS, '92, 71 West 23d Street, New York City.

#### Western Alumni Association

Secretary, Theodore J. Moreau, '12, American Park Builders, Marquette Building, Chicago, Ill.

#### Baltimore Alumni Cluh

Secretary, Maurice J. Clough, 15, 3401 Fairview Ave., Baltimore, Md.

#### 99. A. C. Club of Washington, D. C.

Secretary, James A. Hyslop, '08, Silver Spring, Md.

#### Southern Alumni Club

Secretary, HAROLD B. BURSLEY, '13, 505 Trust Building, Charlotte, N. C.

#### Pacific Coast Alumni Club

Secretary, John W. Gregg, '04, 2249 Glenn Ave., Berkeley, Cal.

#### 99. A. C. Club of Bawaii

Secretary, ALLEN M. NOWELL, '97, 2013 McKinley Street, Honolulu, T. H.

#### 99. A. C. Club of Clebeland

Secretary, ARTHUR S. TUPPER, '14, 1900 Euclid Ave., Cleveland, O.

#### Cuba

Secretary, WILLIAM E. LEONARD, '10, Central Soledad, Cienfuegos, Cuba.

# Class Secretaries

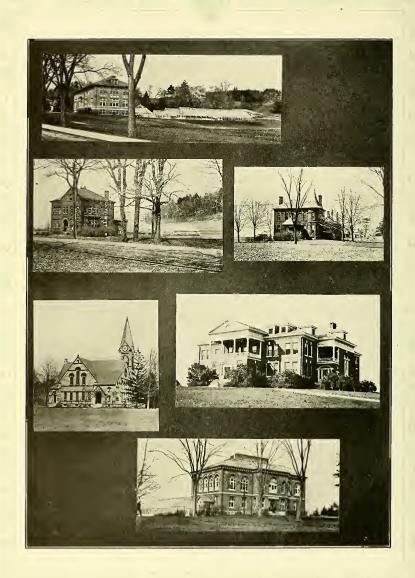
- 1871 E. E. THOMPSON, 5 Jacques Ave., Worcester, Mass.
- 1872 GEORGE H. SNOW, Leominster, Mass.
- 1873 CHARLES WELLINGTON, Amherst, Mass.
- 1874 D. G. HITCHCOCK, Warren, Mass.
- 1875 P. M. HARWOOD, 136 State House, Boston, Mass.
- 1876 C. FRED DEUEL, Amherst, Mass.
- 1877 ATHERTON CLARK, 231 Waverly Ave., Newton, Mass.
- 1878 H. E. STOCKBRIDGE, Southern Ruralist, Atlanta, Ga. (acting).
- 1879 R. W. SWAN, 4 Harvard St., Worcester, Mass.
- 1880 ALVAN L. FOWLER, Haddonfield, N. J.
- 1881 J. L. Hills, 59 North Prospect St., Burlington, Vt.
- 1882 J. B. PAIGE, Amherst, Mass.
- 1883 J. B. LINDSEY, Amherst, Mass.
- 1884 E. A. Jones, New Canaan, Conn.
- 1885 E. W. Allen, 1923 Biltmore St., Washington, D. C.
- 1886 WINFIELD AYRES, 616 Madison Ave., New York City.
- 1887 F. H. FOWLER, Shirley, Mass.
- 1888 H. C. Bliss, 13 Highland St., Attleboro, Mass.
- 1889 F. W. Davis, 85 Colberg Ave., Roslindale, Mass.
- 1890 DAVID BARRY, 398 Walnut St., Newtonville, Mass.
- 1891 H. T. SHORES, 177 Elm St., North ampton, Mass.
- 1892 H. M. THOMSON, Amherst, Mass.



- 1893 F. A. SMITH, Hathorne, Mass.
- 1894 S. F. Howard, Norwich University, Northfield, Vt.
- 1895 E. A. WHITE, Ithaca, N. Y.
- 1896 A. S. KINNEY, South Hadley, Mass.
- 1897 C. A. Peters, Amherst, Mass.
- 1898 W. S. FISHER, 251 Niagara St., Providence, R. I.
- 1899 HERBERT W. DANA, Paine Furniture Co., Boston, Mass.
- 1900 E. K. ATKINS, 15 Hubbard Ave., Northampton, Mass.
- 1901 J. H. CHICKERING, Dover, Mass.
- 1902 H. L. KNIGHT, 1420 Buchanan St., Washington, D. C.
- 1903 G. D. Jones, North Amherst, Mass.
- 1904 P. F. STAPLES, East Holliston, Mass.
- 1905 A. D. TAYLOR, 1900 Euclid Ave., Cleveland, Ohio.
- 1906 RICHARD WELLINGTON, Maryland State College, College Park, Ma.
- 1907 CLINTON KING, 31 Elm St., Spring field, Mass.
- 1908 S. J. WRIGHT, South Sudbury, Mass.
- 1909 S. S. CROSSMAN, 29 Pearl St., Mel rose Highlands, Mass.
- 1910 F. L. THOMAS, Auburn, Ala.
- 1911 L. M. JOHNSON, Danbury, Conn.
- 1912 F. S. MADISON, East Greenwich, R. I.
- 1913 B. W. Ellis, Putnam, Conn.
- 1914 L. ERNEST SMITH, Pittsford, Vt.
- 1915 P. F. WHITMORE, Sunderland, Mass.
- 1916 PEREZ SIMMONS, 1515 Acacia St., Alhambra, Cal.
- 1917 JOHN DIZER, Walpole, Mass.
- 1918 MARSHALL O. LANPHEAR, Windsor, Conn.
- 1919 VINCENT D. CALLANAN, 312 Washington St., Malden, Mass.



GUARD TENT ON TOBY IN THE SEVENTIES





Ye. Jeniory : 18



GOODWIN POND GRAYSON HAWLEY BATCHELDER
CRAFTS MAPLES BOARDMAN DEWING CAMPBELL CARLETON

# Adelphia

### Members in the faculty

GEORGE H. CHAPMAN EMORY E. GRAYSON WILLIAM L. MACHMER CURRY S. HICKS
HAROLD M. GORE
A. ANDERSON MACKIMMIE

ARTHUR M. McCarthy

#### Active Members

STEWART P. BATCHELDER GEORGE M. CAMPBELL GORDON B. CRAFTS WILLIAM I. GOODWIN ROBERT D. HAWLEY JOHN J. MAGINNIS CHARLES M. BOARDMAN JOHN F. CARLETON WARREN M. DEWING FOREST GRAYSON JAMES C. MAPLES ALLAN L. POND

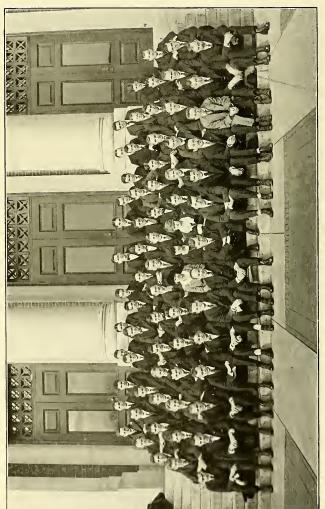
## Senior Officers



# Senior Class History

HE CLASS of 1920, in all the colleges of the country, will be the first class to graduate from college with as much as a full year's training within college walls since the war began. This class is the class which has been the subject of many prophesies by men wise in the affairs of the world and learned in the interpretation of events from the standpoint of progress in civilization. These men have seen that this class of men, that started just before the war, and has waded through the war experience, has had more than a mere training in books and in technique. They have seen this class thoroughly immersed in college customs and ideals by a year of freshman activity, scuttled into service or into war work connected with the college exercises, and then settled for a year and a half in the drills of the curricula, just enough to steady the war-awakened energies.

The present senior class of Aggie entered in the fall of 1916 with one hundred and sixty-seven members. It was not an unusua freshman class for its size—it was smaller by fifty men than the preceding class—but it held itself with more than usual cohesion to the tasks imposed upon it by tradition and by the sophomores of that year. The football game with 1919 was lost by a sligh margin of six to three. The six-man rope pull was won by twenty-eight feet. The sophomores could not pull the class through the pond, nor did the next freshman class pull 1920 through the pond—the story of that event runs hard for 1921. In other class contests, 1920 maintained a strong standard of class spirit.



CLASS OF 1920

The declaration of war in April, 1917, shocked this college as it shocked all other colleges. Everything stopped. The morale of classes was loose. Athletic practice was shabby and the baseball schedule was cancelled. College closed and the students hastened to positions of value to the country, some in military service, some in chemical, agricultural, and other work that would materially help to win the war. 1920 sent her men into this service. Three never will return to their alma mater. Many have returned to college and have enrolled with succeeding classes. Many men from the earlier classes of 1918 and 1919 have returned to fill the places of those who dropped back from 1920.

The fall of 1919 opened with a senior enrollment of one hundred and seventeen. This class undertook the task of remodeling the shattered frame-work of the student activity. What they have accomplished by their efforts, time alone will show. It is to the future that these men are looking. For the future of their college, they are working—for the future of the college as it will be reflected in their individual successes. To fulfill the prophecy that the class of 1920 "will be the class that does things" is the task unfolding itself before the present seniors.

## Class of 1920

APSEY, GEORGE WILLS, JR. Winchester AΣΦ House; 1898; Winchester High School; Chemistry; AΣΦ; Informal Committee (3).

Babbitt, George King Bridgewater, Conn.

AΣΦ House; 1893; Williston Seminary; General Agriculture; AΣΦ: Class Baseball (2); Class Football (2); Class Basketball (2, 3); Captain Class Baseball (3).

Bacon, Milo Roderick Leominster ΣΦΕ House; 1899; Leominster High School: General Agriculture; ΣΦΕ; Class Foot-

ball (1); Class Baseball (1, 2); Varsity Baseball (3); Animal Husbandry Club.

BAKER, HENRY RAYMOND

Amherst

124 West Street; 1896; Amherst High School; Microbiology; ΚΓΦ.

Conference (3).

BAKER, WILLIAM ALPHONSO

82 Pleasant Street, 1898; Melrose High School; Entomology, ANA; Class Basketball
(1, 2, 3); Assistant Manager Vursity Baseball (2); Cheer Leader (3); Interfraternity

Ball, Harry Abraham

North College: 1868; Brockton and Bridgewater High Schools; Chemistry; Commons Club; Mandolin Club (3).

BATCHELDER, STEWART PUTNAM North Reading Q. T. V. House; 1898; Reading High School; Animal Husbandry; Q. T. V.; Class Baseball (1); Class Basketball (1, 2); Senate (3); Interfraternity Conference (3); Chairman, Soph-Senior Hop Committee (2); Informal Committee (3, 4); Assistant Manager Varsity Football (2); 1919; INEX Board; Chairman, 1919 Junior Prom Committee; Manager Varsity Football (4).

BEAUREGARD, WINFIELD SCOTT

Framingham

 $\Sigma \Phi E$  House; 1897; Framingham High School; Chemistry;  $\Sigma \Phi E$ ; Mandolin Club (2, 3); Chemistry Club.

Belcher, Daniel Webster

North Easton

Stockbridge Hall; 1897; Oliver Ames High School; Animal Husbandry.

BERMAN, HARRY

Holyoke

South College; 1895; Holyoke High School; Chemistry; Band (1, 2, 3); 1920 Nominating Committee (4); Chemistry Club.

BINKS, FRANK JOSEPH

Maynard

AΓP House; 1895; Maynard High School; Rural Journalism; AΓP; Collegian Board (2, 3); 1918 INDEX Board; Interfraternity Conference (3).

BOARDMAN, CHARLES MEADE

Amherst

Q. T. V. House; 1897; Amherst High School; Landscape Gardening; Q. T. V.; Senate (3, 4); Mandolin Club (1, 2, 3, 4); Leader Mandolin Club (4); Orchestra (3, 4); Roister Doisters (1, 2, 3, 4); Business Manager Rositer Doisters (3); Chairman Informal Committee (4); Junior Prom Continutee; 1920 Index Board: Adelphia; Non-Athletic Board (3, 4); Interfraternity Conference (3, 4)

BOYCE, ALAN FREEMAN

Melrose

83 Pleasant Street; 1897; Melrose High School; Landscape Gardening; Commons Club; Mandolin Club (1, 2, 3, 4); Orchestra (1, 2, 3, 4); Squib (4); Male Quartette (4); Class Nominating Committee (4); Class Track (3); Roister Doisters (3); Glee Club (3, 4); President Landscape Art Club (4).

BROWN ROY ROBERTSON

A 11-40-

ΘΧ House; 1898; Quincy High School; Agricultural Economics; ΘΧ; Glee Club (3, 4); Squib Board (4); Class Sergeant-at-Arms (3); 1920 INDEX Board.

BUFFUM, ELIOT MANSFIELD

Wabar

Q. T. V. House; 1897; Newton High School; Animal Husbandry; Q. T. V.; Collegian Board (1, 2, 3, 4); 1919 INEX Board; Assistant Manager Varsity Baseball (2); Manager Varsity Baseball (4): Class Hockey (1, 2); Class Tennis (1, 2, 3).

BURNS, ALLAN MELVILLE, JR. 0X House; 1896; Taunton Hig Taunton

ΘΧ House; 1896; Taunton High School; Fomology; ΘΧ; Assistant Manager Varsity Hockey (3); Manager Class Baseball (3); Glee Club (4); Pomology (4).

BURTON, LEE WILLIAMS

Plainville

South College; 1895; Plainville High School; Pomology; KP $\Phi;$  Orchestra (1, 2, 3, 4); Secretary Pomology Club.

CAMPBELL, GEORGE MURRAY

Baltimore, M.

 $\Phi\Sigma K$  House; 1898; Gilman Country School; Agricultural Economics;  $\Phi\Sigma K$ ; Collegian Board (1, 2, 3); Business Manager Collegian (4); Manager Class Hockey (1); Dramatics (1); Business Manager 1920 INDEX; Vice-President Y. M. C. A. (4); Junior Prom Committee; Informal Committee (3, 4); Non-Athletic Board (4); Senate (4); Assistant Manager Varsity Baskethall (3); Manager Varsity Baskethall (4); Adelphia; President Interfraternity Conference (4); Social Union Committee (4); Interfraternity Conference (3).

CARD, RALPH HUNTER

Somerville

North College; 1898; Somerville High School; Pomology; Commons Club; Pomology Club (4).

CARLETON, JOHN FOXCROFT

East Sandwich

ΣΦΕ House; 1898: Sandwich High School; General Agriculture; ΣΦΕ; Class Football (1, 2); Class Baseball (1, 2); Class Track (1, 2, 3); Manager Class Basketball (2, 3); Class Treasurer (2); Secretary Y. M. C. A. (2); Treasurer Y. M. C. A. (3, 4); Class Sergeant-at-Arms (1); Class Nominating Committee (3, 4); Adelphia; Varsity Baseball (3); Varsity Cross Country (4); Class Baseball Captain (1).

Cassidy, Morton Harding

East Boston

82 Pleasant Street; 1897; East Boston High School; Entomology; AXA; 1919 INDEX Board; Assistant Manager Varsity Hockey (3); Interfraternity Conference; Orchestra (1); Informal Committee (4).

CHAMBERS, ROGER JAMES

Dorchester

AΣΦ House; 1895; Dorchester High School; Chemistry; AΣΦ; Class Football (1); Captain Class Baseball (1); Varsity Baseball (2, 3); Assistant Manager Varsity Football (3); Chemistry Club.

CHASE, MALCOLM WILLIS

Amesbury

Draper Hall; 1896; Amesbury High School; Dairying; ΚΓΦ; Class Track (2, 3); Varsity Track (3); Band (1).

CLAPP, AUGUSTUS WARREN

East Braintree AXA House; 1895; Thayer Academy; Pomology; AXA; Soph-Senior Hop Committee (2); Pomology Club (4).

CLARRIDGE, FREDERICK WILLIAM

Milford

ΘΧ House; 1896; Milford High School; Landscape Gardening; ΘΧ; Manager Class Track (3); Assistant Manager Varsity Basketball (3); Varsity Rifle Team (3); Class Basketball (2, 3); Dramatics (1); Musical Clubs (2, 3); Landscape Art Club.

CLOUGH, ALFRED ARNOLD

θX House; 1898; Quincy High School; Landscape Gardening; θX; Class Rifle Team (2); Varsity Rifle Team (2); 1920 INDEX Board; Glee Club (3); Landscape Art Club; Roister Doisters (3).

Cole, Frederick Eugene, Jr.

South Portland, Me.

South College; 1897; South Portland High School; Pomology; OX; Mandolin Club (2, 3, 4); President Pomology Club (3, 4).

CRAFTS, GORDON BURNHAM

Manchester

Q. T. V. House; 1896; Manchester High S chool; Animal Husbandry; Q. T. V.; Class Hockey (1, 2, 3); Captain Class Hockey (1); Class Baseball (1); Varsity Hockey (2, 3); Varsity Baseball (3); Class Captain (2); Class Vice-President (3); Senate (3, 4); President Senate (4); 1920 INDEX Board; Adelphia.

CRAWFORD, JOHN ALEXANDER

Allston

ATP House; 1899; Boston Latin School; Rural Sociology; ATP; Class Football (1); Class Cheer Leader (1); Musical Clubs (1, 2, 3); Manager Class Tennis (2); Burnham Declamation Prize (2); 1920 INDEX Board; Class Historian (3); Flint Oratorical Prize (3); Y. M. C. A. Cabinet (3, 4); Vice-President Public Speaking Council (3); Managing Editor Collegian (3, 4); Varsity Track (3, 4); Editor of Squib (4); Interfraternity Conference (3); Class Debating Team (2). CROWE, CHARLES

Norwich, Conn.

KΣ House; 1896; Norwich Free Academy; Pomology; KΣ; Soph-Senior Hop Committee (2); Junior Prom Committee; Leader Glee Club (3); Glee Club (4); Assistant Manager Varsity Basketball (3); Elected Varsity Basketball Manager but could not serve as such due to the war; Class Basketball (2); Captain Class Basketball (3); Pomology Club; 1919 INDEX Board

DAGGETT, CLINTON JONES

Albany, N. Y.

 $K\Sigma$  House; 1899; Irving School, Tarrytown, N. Y.; General Agriculture;  $K\Sigma$ ; Class Treasurer (2, 4); Class Football (2); Manager Varsity Track (3); Varsity Football (4); Y. M. C. A. Cabinet (3); Pomology Club.

DELAHUNT, JOHN KERSEY

Boston

ΚΓΦ House; 1897; Boston Latin School; Entomology; ΚΓΦ; Six-man Rope Pull (1); Class Sergeant-at-Arms (3); Class Baseball (3); Varsity Football (4); President Catholic Club; Varsity Hockey (4).

DERICK, CLENDON ROBERT

Clinton

North College; 1898; Clinton High School; Landscape Gardening; Commons Club; Class Debating Team (1); Landscape Art Club.

DEWING, WARREN MONTAGUE

Kingston

KΣ House; 1898; Plymouth High School; Chemistry; KΣ; Varsity Track (2, 3); Varsity Baseball (3); Varsity Football (4); Class Football (1); Class Track (1, 2); Class Baseball (1); President Adelphia; Class President (2); Secretary and Treasurer Chemistry Club (3); Interfraternity Conference (3, 4); ΦΚΦ.

Doucette, Charles Felix

Melrose North College; 1898; Melrose High School; Entomology; Commons Club; Class Hockey (1, 2, 3); Class Debating (2); Class Nominating Committee (3); 1920 INDEX Board.

DOWD, WILLIAM LAWRENCE

North Amherst

Pine Street, North Amherst; 1894; Amherst High School; Entomology; Class Hockey (1, 2); Varsity Hockey (4).

Earley, Marion Edith

Redlands, Calif.

Draper Hall; 1895; Newton High School; Landscape Gardening; ΔΦΓ; Member Women's Student Council (4); Landscape Art Club.

EMERY, HERBERT MARTIN

Newburyport

North College; 1897; Newburyport High School; Agricultural Education.

FANEUF, LEO JOSEPH

West Warren

6 Nutting Avenue; 1896; Warren High School; Chemistry; Chemistry Club.

FELLOWS, HAROLD CARTER

Peabody

North College; 1896; Peabody High School; Chemistry; Commons Club; Chemistry Club.

Frellick, Arthur Lester

Everett

13 Phillips Street; 1895; Everett High School; Chemistry; AFP; Varsity Rifle Team (1, 2, 3); Chemistry Club.

FULLER, CAMILLE BALDWIN

North College; 1896; Quincy High School; Poinology; Commons Club; Glee Club (4); Pomology Club; 1918 INDEX Board.

GIFFORD, FLAVEL MAYHEW West Tisbury North College; 1895; Mount Hermon; Agricultural Economics; Commons Club; Band

GLAVIN, WILLIAM FRANCIS Wenham ΣΦΕ Honse; 1897; Beverly High School; General Agriculture; ΣΦΕ; Six-man Rope Pull (1); Class Baseball (3); Varsity Football (4).

GOODRIDGE, GEORGE LUCIEN Melrose South College; 1896; Melrose High School; Animal Husbandry; AXA; Varsity Football (4); Class Captain (4); Glee Club (4); Six-man Rope Pull (2).

GOODWIN, WILLIAM IRVING Bradford South College; 1896; Haverhill High School; Agricultural Economics; AXA; Varsity Football (3, 4); Six-man Rope Pull (1); Orchestra (1); Mandolin Club (1); Manager Class Rifle Team (r).

GORDON, FREDERICK GEORGE

Plymouth 7 Phillips Street; 1897; Plymouth High School; Poultry; KΣ; Cross Country (3). GRAFF, LELAND SPRAGUE Newton Center Q. T. V. House; 1896; Reading High School; Animal Husbandry; Q. T. V.; Band (1, 2, 3); Orchestra (1, 2, 3); Mandolin Club (3, 4); Assistant Manager Varsity Hockey (3); Manager Varsity Hockey (4); Animal Husbandry Club.

Graves, Carlisle Ferrin Stamford, Conn. AΣΦ House; 1897: Stamford High School; Animal Husbandry; AΣΦ; Class Basketball (1, 2, 3); Manager Class Baseball (1); Manager Six-man Rope Pull (2); Animal Husbandry Club.

Gray, Milton Berford Woods Hole ATP Honse; 1895; Falmouth High School; Poultry; ATP; Class Track (1, 2); Class Football (1); Class Basketball (3); Varsity Football (4).

GRAYSON, FORREST Milford South College; 1895; Milford High School; Dairying;  $A\Sigma\Phi$ ; Class Football (1, 2); Captain Class Football (2); Class Basketball (1, 2); Captain Class Basketball (2); Class Baseball (r, 2); Varsity Football (3, 4); Varsity Basketball (3, 4); Adelphia; Class Sergeant-at-Arms (1).

Green, Lynn 53 Lincoln Avenue; 1896; Cooperstown High School; Animal Husbandry; Commons Club; Animal Husbandry Club.

HAMLIN, HAZEN WOLCOTT North Amherst North Amherst; 1898; Salem High School; Agricultural Economics; AXA; Class Rifle Team (1, 2); Varsity Rifle Team (2).

HARRINGTON, HAROLD LEON Lunenburg КГФ House; 1898; Lunenburg High School; Pomology; КГФ; Class Basketball (1); Varsity Basketball (2, 3); Varsity Track (2); Class Baseball (1); Manager Varsity Baseball (3); Class President (3); Informal Committee (3, 4); 1920 Junior Prom Committee; Pomology Club.

HARVEY EBENEZER ERSKINE Washington, D. C. South College; 1894; Worcester High School; Animal Husbandry; OX; Manager Debating Team (3); Stock Judging Team (4); Manager Public Speaking Council (3),

HAWLEY, ROBERT DORMAN	Springfield
ΦΣΚ House; 1895; Springfield High School; Agricultural Economics; 5 Football (1); Class Basketball (1, 2); Manager Varsity Baseball (3); Gled Adelphia.	
HILL, JOHN FARREN КГФ House; 1894; Scituate High School; General Agriculture; КГФ.	Scituato
HOLLOWIN TOWN WILLIAM	T

Varsity Football (2, 3, 4); Class Hockey (1, 2); Class Baseball (1, 2).

HORNE, ROBERT SANDERSON

Q. T. V. House; 1897; Amherst High School; Animal Husbandry; Q. T. V.; Class Tennis (1, 2, 3); Roister Doisters (3, 4); 1920 INDEX Board; Manager Musical Clubs

1ennis (1, 2, 3); Koister Doisters (3, 4); 1920 INDEX Board; Manager Musical Clubs (4); Animal Husbandry Club; Assistant Manager Musical Clubs (3).

HOWARD, ARTHUR MERCHANT

Pittsfield

84 Pleasant Street; 1895; Pittsfield High School; General Agriculture; ΣΦΕ.

Howe, Albert Edward

South College; 1894; Needham High School; Agricultural Economics; ΑΣΦ; Orchestra (1, 2, 3); Mandolin Club (1, 2, 3).

HURLBURT, RALPH WALTER

ΔΦΕ House; 1896; Searles High School; General Agriculture; ΣΦΕ; Class Rifle Team

JAKEMAN, BROOKS FRANKLIN

Wakefield

AXA House; 1898; Winchester High School; General Agriculture; AXA; Varsity

Baseball (3); Varsity Football (4); Class Basketball (3); Vice-President Senate (4);

Class Sergeant-at-Arms (2); Class Football (2); Class Baseball (2); Senate (3).

JOHNSON, LAWRENCE WILHELM

AΣΦ House; 1892; Williston Seminary; Pomology; AΣΦ; Class Football (1); Interfraternity Conference (3, 4).

LITTLEFIELD, JOHN EDWIN West Lynn North College; 1898; Lynn Classical High School; Animal Husbandry;  $\Theta X$ ; Class Basketball (1, 2, 3); Secretary Animal Husbandry Club (4).

LORTHROP, EARLE DANIEL West Bridgewater APP House; 1898; Howard High School; Entomology; APP; Class Baseball (1, 2, 3); Class Football (1, 2); Class Basketball (1); Varsity Basketball (2, 3); Class Secretary (2, 3); 1920 Junior Prom Committee; 1920 INDEX Board.

West Boylston

AXA House; 1897; West Boylston High School; Pomology; AXA; Varsity Baseball

(1, 3); Class Baseball (2); Class Hockey (1, 3); Class Relay (3); Orchestra (1, 2, 3,

4); Mandolin Club (1, 2, 3); Y. M. C. A. Cabinet (3, 4); Interfraternity Conference

(3, 4); Treasurer Pomology Club (4).

LYONS, HENRY EGMONT

Cambridge

East Experiment Station; 1899; Norwell High School; Agricultural Economics; AXA; Class Track (1, 2, 3); Class Baseball '(3); Varsity Track (2, 3, 4); Varsity Cross Country (4); 1920 INDEX Board; Informal Committee (4); President Y. M. C. A. (4); Senate (3, 4).

MacLeod, Guy Franklin

Lowell

 $\Delta\Sigma\Phi$  House; 1897; Lowell High School; Entomology;  $\Delta\Sigma\Phi$ ; Class Football (1, 2); Glee Club (3); Roister Doisters (3); Chairman 1920 Junior Prom Committee; Informal Committee (4); Class President (3, 4); 1920 INDEX Board.

Maginnis, John Joseph

Lawrence

ΛΣΦ House; 1895; Lawrence High School; Agricultural Economies; ΛΣΦ; Varsity Baseball (1, 2); Class Baseball (1, 2).

MAPLES, JAMES COMLEY

Port Chester, N. Y.

KΣ House; 1897; Brunswick School; Agricultural Economics; KΣ; Collegian Board (1, 2, 3); Editor-in-Chief Collegian (4); Editor-in-Chief 1920 INDEX; Class Secretary (2, 4); Class Track-(2); Adelphia; ΦΚΦ.

MARSHALL, MAX SKIDMORE

Amherst

44 Sunset Avenue; 1897; Amherst High School; Microbiology; KΣ.

MATHER, FRED

Amherst

5 Allen Street; 1893; Taunton High School; Botany.

MESERVE, ALBERT WADSWORTH

Framingham

KΓΦ House; 1898; Framingham High School; General Agriculture; ΚΓΦ; Class Hockey (1, 3); Class Baseball (1, 2); Class Track (1, 2); Varsity Track (3); Class Rifle Team (2); Six-man Rope Pull (2); Nominating Committee (4); Glee Club (3, 4); Quartet (3).

MILLARD, HELEN STANLEY

Great Barrington

Draper Hall; 1897; Searles High School; Chemistry;  $\Delta^{\Phi}\Gamma$ ; President Women's Student Council (4); Chemistry Club.

MITCHELL, THEODORE BERTIS

Needham

South College; 1890; Huntington Evening Preparatory School; Entomology; AXA; Orchestra (1, 2, 3, 4); 1918 INDEX Board.

Morse, Maurice

Dorchester

South College; 1896; Mechanic Arts High School; Agricultural Economics; Commons Club.

MOYNIHAN, PATRICK JOSEPH

Holyoke

 $\Lambda\Sigma\Phi$  House; 1895; Holyoke High School; Agricultural Education;  $\Lambda\Sigma\Phi;$  Class Football (2); Varsity Football (3).

OERTEL, AUGUST LEONARD

South Hadley Falls

35 East Pleasant Street; 1895; South Hadley High School; Animal Husbandry.

Peckham, William Harold

Newport, R. 1.

AΣΦ House; 1898; Phillips Andover; Landscape Gardening; AΣΦ; Manager Class Football (2); Manager Class Track (2); Assistant Manager Varsity Track (2); Roister Doisters (3); Class Tennis Team (3); Landscape Art Club; Varsity Rife Team (1).

PERRY, ERROL CLINTON

Acushnet

North College; 1896; Fairhaven High School; General Agriculture.

PIKE, CHESTER ARTHUR

Springfield

Mathematics Building: 1891; Athol High School; Agronomy; AXA; Chemistry Club.

Pond, Allan Leon

Holliston

 $K\Sigma$  House; 1896; Holliston High School; Agricultural Economics;  $K\Sigma$ ; Class Football (1); Class Basketball (1); Class Baseball (1); Varsity Football (2, 4); Varsity Basketball (2, 3, 4); Varsity Baseball (2, 3); Class President (2).

PREE, KARL JULIUS

Brookline

 $\Theta X$  House; 1896; Brookline High School; Pomology;  $\Theta X$ ; Class Track (2, 3); Varsity Relay Team (3); Pomology Club.

OUADLAND, HOWARD PRESTON

North Adams

 $\Sigma\Phi E$  House; 1898; Drury Academy; Floriculture;  $\Sigma\Phi E$ ; Class Track (1, 2); Manager Class Hockey (1); Class Football (2).

READIO, PHILLIP ADNA

TN

ATP House; 1897; Northampton High School; ATP; Class Football (1, 2); Manager Class Track (2); Mandolin Club (1, 2, 3); Orchestra (1, 2, 3); Class Vice-President (2); Interfraternity Conference (4); Chairman 1920 Nominating Committee (3); Varsity Football (4); Class Baskethall (3); 1920 INDEX Board.

REDDING, GEORGE KENNETH

Melrose

North College; 1897; Melrose High School; Chemistry; Commons Club; Class Hockey (1, 2); Varsity Hockey (2, 3); Class Track (2, 3); Varsity 'Frack (3); Class Baseball (2); Chemistry Club.

ROBERTS, MARK ANTHONY

Dorchester

25 Lincoln Avenue; 1894; Mechanics Arts High School; Chemistry.

ROBERTSON, WILLIAM FENTON

Framingham

 $K\Gamma\Phi$  House; Framingham High School; Pomology;  $K\Gamma\Phi;$  Cheer Leader (4); Varsity Track (3, 4); Pomology Club.

SANBORN, JOSEPH RAYMOND

North Amherst

North Amherst: 1897; B. M. C. Durfee High School; Microbiology; Commons Club.

SANDERSON, RALPH HEMENWAY

Waltham

 $K\Gamma\bar{\Phi}$  House; 1898; Waltham High School; General Agriculture;  $K\Gamma\bar{\Phi}$ ; Class Hockey (1, 3); Class Rifle Team (2); Varsity Rifle Team (3); Pomology Club; Animal Husbandry Club.

SAWYER, WESLEY STEVENS

Jamaica Plain

AFP House; 1895; West Roxbury High School; Plant Pathology; AFP; Class Football (1); Assistant Manager Varsity Hockey (3); Elected Manager Varsity Hockey but unable to take the position due to the war.

SCOTT, CLIFTON WILLIAM

Buckland

AFP House; 1898; Sanderson Academy; General Agriculture; AFP; Class Baseball (1, 2, 3).

SIMMONS, LESTER WINSLOW

Dighton

OX House; 1899; Durfee High School; Pamology; OX; Track (3); Pomology Club.

SKINNER, EVERETT HAMILTON

West Upton

KΣ House; 1895; Worcester Academy; Agricultural Economics; KΣ; Class Track (1, 2, 3); Class Tennis (1, 2, 3).

SMITH, GEORGE ALFRED

Whitinsville

Q. T. V. House; 1897; Northbridge High School; Agricultural Economics; Q. T. V.; Collegian Board (1, 2, 3, 4); 1920 INDEX Board; Glee Club (2, 3); Orchestra (1); Band (1); Class Rifle Team (1); Squib Board (4).

SMITH, RAYMOND NEWTON

South College; 1896; Worcester Academy; Pomology; OX; Six-man Rope Pull (2); Class Track (3); Pomology Club.

Smith, Susan Almira

Great Barrington

Draper Hall; 1899; Searles High School; Microbiology; ΔΦΓ; Class Historian (3); Women's Student Council (4); Chemistry Club.

SPAULDING, HAROLD EDWIN

Milford

KΣ House; 1896; Hopedale High School; Entomology; KΣ; Class Tennis (1, 2, 3); Class Football (3); Class Basketball (3); 1919 INDEX Board; Roister Doisters (3).

STEDMAN, RALPH SHAW"

Springfield

ΦΣΚ House; 1898; Springfield Central High School; Agricultural Economics; ΦΣΚ; Class Treasurer (1); Class Vice-President (2); Class Basketball (1); Class Track (1, 2); Varsity Basketball (2, 3); Class Nominating Committee (3, 4).

STOWE, RAYMOND TIMOTHY

Scitio, Conn.

51 Amity Street; 1895; Enfield High School; Pomology; Commons Club; Pomology

SULLIVAN, WALTER MITCHELL

Lawrence

AΣΦ House; 1899; Lawrence High School; AΣΦ; Class Football (1, 2); Class Basketball (2).

North Amherst

16 Summer Street; 1895; Amherst High School; Chemistry; Commons Club; Orchestra (1, 2, 3); Band Leader (2, 4); Chemistry Club.

TAYLOR, ELLIOT HUBBARD

Q. T. V. House; 1898; Greenfield High School; Animal Husbandry; Q. T. V.; Class Rifle Team (1); Class Basketball (1, 2, 3); Captain Class Basketball (3); Stock Judging Team (4); Vice-President Animal Husbandry Club.

THAYER, WESTON CUSHING

Hingham

ΚΓΦ House; 1897; Hingham High School; ΚΓΦ; Animal Husbandry Club.

Tirrell, Loring Vinson

South Weymouth

ΘX House; 1896; Weymouth High School; Animal Husbandry; ΘX; Class Baseball (1, 3); Class Football (1, 2, 3).

URQUHART, JOHN WARDROP

East Walpole

ΚΓΦ House; 1898; Walpole High School; General Agriculture; ΚΓΦ; Class Baseball (3).

WILLIAMS, ALLAN CARRUTH

Rockland

North College; 1897; Rockland High School; Animal Husbandry; Commons Club; Stock Judging Team (4); Treasurer Animal Husbandry Club.

WINDOW, JAMES JOSEPH

Springfield

17 Fearing Street; 1897; Lynn Classical High School; Agricultural Economics; Commons Club; Class Debating Team (1).

WOODBURY, RAY WILLARD

Newburyport

Cottage Street; 1894; Newburyport High School; Floriculture; Commons Club.

WOODING, PAUL BENNETT

Yalesville, Conn.

French Hall; 1895; Wallingford High School; Agricultural Economics; ΣΦΕ; Animal Husbandry Club.

WOODARD, GEORGE BLOSSOM

Nassau, N. Y.

KΣ House; 1897; Albany Academy; Pomology; KΣ; Collegian Board (4); Chairman Senior Fruit Show (4); Pomology Club; Class Track (3).

WORTHLEY, HARLAN NOYES

Amherst

7 Fearing Street; 1895; Somerville High School; Entomology; K\(\Sigma\); Glee Club (1, 2, 3, 1); Leader Glee Club (3, 4); Class Treasurer (1 2, 3); Class Vice-President (4).

WRIGHT, STUART ELDRIDGE

Raynham Center

 $K\Sigma$  House; 1897; Taunton High School; Pomology;  $K\Sigma$ ; Varsity Track (2, 3, 4); Captain Varsity Track (3); Class Track (1, 2).





# In Memoriam

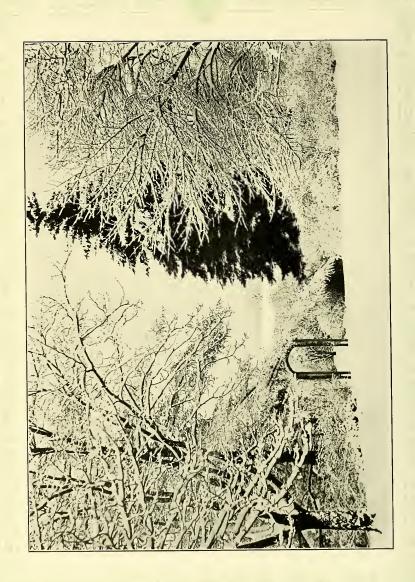
Allan Leon Pond

August 28, 1896-February 26, 1920

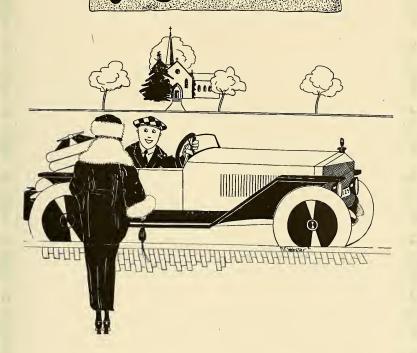
M. A. C. lost one of the finest characters in its undergraduate hody by the death of Allan L. Pond on February 26, 1920. His wonderful personality and good-fellowship, combined with an active participation in student activities made him one of the most popular men in college.

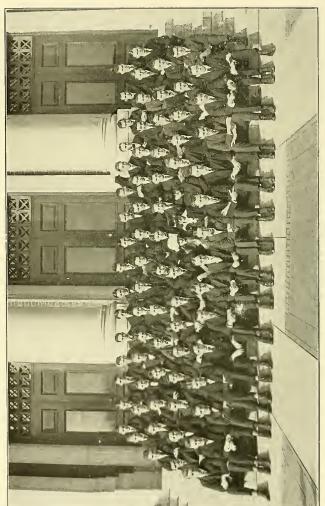
Allan L. Pond entered M. A. C. with the class of 1919 and at once made a name for himself in athletics, playing on his class football, basketball, and baseball teams. He made all three varsity teams during his sophomore year and was elected president of his class. He enlisted in the 14th Railway Engineers during the summer of 1917 and saw sixteen months active service in France, where he was gassed and later contracted a severe case of rheumatism. He returned to college in the spring of 1919, entering the Junior class. He was soon seen on the baseball diamond again, and was also elected to Adelphia and the Senate. During his senior year he was captain of the football team and captain-elect of baseball. He was a member of the Kappa Sigma fraternity and had been elected class captain just before his death.

Possessed of the qualities of strength, valor, and leadership, yet modest and unassuming among his fellows, and because of his big heart and broad smile he was loved and admired by all. The inspiring example of cheerfulness, of an always open, wholesome life, and of staunch integrity which he gave to the college will be a lasting tribute to his memory.



ye Juniors:





CLASS OF 1921

# Class Officers of 1921



## Junior Pear First-Second Terms

CHARLES G. MACKINT	osh	,		. President
C. Donald Kendall				Vice-President
John D. Snow .				Secretary
Elton J. Mansell				Treasurer
LORENZO FULLER .				. Captain
HAROLD W. POOLE			Ser	geant-at-Arms
REGINALD D. TILLSON				Historian

# Freshman Pear

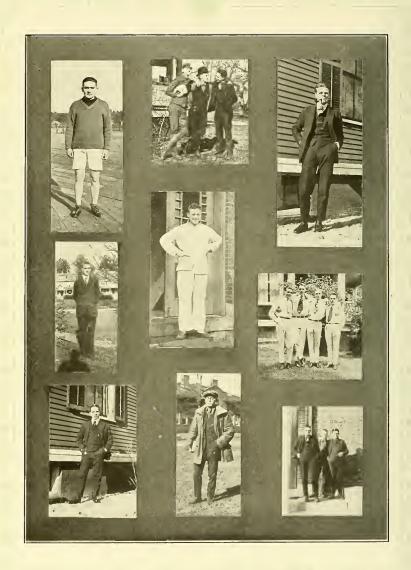
### First-Second Terms

RALPH G. LEAVITT, W	ALL	ACE W	HITT	LE				President
RALPH S. STEVENS, JA	MES	W. A	LGER				Vic	e-President
MARION R. RUSSERT,	SAR	ah W	. God	DSTO	NE			Secretary
JUSTIN McCARTHY								Treasurer
JOHN D. BRIGHAM								Captain
RICHARD A. MELLEN							Serged	ant-at-Arms
WILLIAM LYON .								Historian

### Sophomore Pear

JAMES W. ALGER .				. President
George J. Thyberg .				Vice-President
SARAH W. GOODSTONE				. Secretary
HERBERT L. GEER .				. Treasurer
John D. Brigham .				. Captain
CHARLES J. MACKINTOSH				Sergeant-at-Arms
REGINALD D. TILLSON				. Historian

921 - MDCX



## Junion Class History

N THE YEAR A. D. one thousand nineteen hundred and seventeen, we, the class of 1921, the fifty-first class to enter this college, made our first appearance on the campus. We have had the experiences which have been the common property, and have done the things which have been the common privilege of all the classes at M. A. C. As freshmen we were hauled through the pond by 1920, as sophomores we hauled 1922 through the pond. As freshmen we were deprived of a banquet season on account of the war, but as sophomores we put forth a mighty effort and waged a good fight against the freshmen in the mild form of banquet season which was permitted. In various interclass athletic contests we have won more than our share of victories. In contributions of men for varsity, athletic and non-athletic activities we have not been found wanting, either in numbers or in quality. These are matters of interest. But we have been fundamentally concerned with things which have vitally affected the history of the class and of the college.

As there was a period in the history of the world appropriately called the "dark ages" so there has been a period in our history which was dark and foreboding. During the war every able student in the class was in the military service of his country, and there were none left in the class but a half-dozen co-eds and a handful of army rejects. But as in the history of the world there was a renaissance, so there was a rebirth of the class with the ending of the war. A fairly large percentage of the original class and a large number from other classes who were away during the war period are with us now.

It has been the aim of every class at M. A. C. to do something of permanent value for the college. The class of 1921 has taken upon itself the task of introducing an "honor system" into the college, the task of making this college a place where honesty is the supreme power involved in the dealings of the students with each other, with the faculty, and with themselves. At the p resent time the honor system here is in an experimental stage. But it is significant that the initiative has been taken and that a start has been made: and moreover, that in spite of adverse conditions an improvement over the old way has been achieved. It is only a question of time before Aggie men will all wake up, get behind this thing whole-heartedly, and demonstrate conclusively their caliber. May the class of 1921 continue its leadership in the good work until M. A. C. students all work together under an efficient honor system.



## James Warren Alger

"JIMMIE"

KΣ House

Reading

Reading High School

1899; General Agriculture; KZ; Varsity Rifle Team (2); Class Rifle Team (1); Class Basketball (1, 2); Vice-President (1); President (2); Class Track (1, 2); Junior Prom Committee (3); Class Baseball (1, 2); Honor

System Committee (1, 2).

"On with the fight," said the Ancient Mariner as he gazed upon the fair form of Horatio at the bridge. The fight is on, say we, with "Jimmie" in the thick of the fray, now fling aside with ease the fatal shots from "Billy's" fortress, now blocking a counter-thrust from "The Squirt of England," frequently dodging uppercuts from "Lefty" and very elusively evading the tentacles of "Pat the Great," and as a fitting climax to his glory, rejecting a one-way ticket for Reading. However, everyone sooner or later meets his Waterloo. Therefore, suffice it to say in behalf of "Jimmie," missing in action at Hatfield."

## Darold Kenneth Allen

"H K."

Belchertown

Belchertown

Amherst High School

1896; General Agriculture.

This is the genius who has cheated the Boston and Maine out of several train fares by purchasing two or three speed chariots for transportation purposes. When running O. K. they also get him to first hour classes on time. To show how much "Al" appreciates his education, it is well to mention that he spends his summer vacations on the perpendicular side hills of his home town tickling the ground with a hoe while coaxing backward "spuds" to maturity. Besides being a master agrarian he is designed to become a Napoleon of finance and has already begun to commercialize himself in buying and selling cars. We feel sure of his success for he has inherited those puritanical strangle-hold qualities, which even Caesar himself lacked.

## benry Daughn Allen

"Bun"

ΦΣK House

Arlington

Arlington High School

1898; Agricultural Economics; ΦΣΚ; Class Track (2); Class Hockey (2); Class Rifle Team (1); Varsity Track

(2); Varsity Hockey (2); Honor System Committee (3).

Did you say "hot bun"? Well, not exactly, but a trifle warm on certain subjects. He hails from the noted "Celery City" and upon his arrival in Amherst he was a wee bit bashful, but now he has blossomed out wonderfully and has almost attained the rating of a full-sized celery flower around which the butterflies falter, flutter and linger. However, no fine arts for "Bun," so he gives the cue, passes the puck, and the real game is on.

## Tharles henry Anderson

"Andy"

0X House

Medford

Medford High School

r897; Agricultural Economics; ΘΧ; Class Football (r); Manager Class Basketball (r); Class Baseball (r, 2); Class Hockey (r, 2): Interfragernity Conference (2)

Class Hockey (r, 2); Interfraternity Conference (3). On with this "rough, tough, and ready" hero of the diamond and of the hockey rink. He seems to have many of those goods which pull down the prizes, but watch your step, he is highy explosive. Has anybody here seen "Sammie"? Well, you've glimpsed "Andy" too, for they are pals in peace and war. On account of his burning desire to follow in the footsteps of "Thursty," "Andy" is eating up the library in preparation for a scrapping, sizzling "Aggie Ec" career. Next!

## Philip Brownell Armstrong

△. "PHIL"

Rutherford, N. J.

ΦΣK House

Rutherford High School

1898; Microbiology;  $\Phi \Sigma K$ ; Class Baskerball (2); Class Track (2); Chemistry Club.

Early in his scientific struggle this man bought a Handbook of Chemistry and Physics and ever since he has been wondering if he would have to elect Physics 50 in order to get his money's worth from said volume. In physique "Phil" is built long and slim like the insects of his native state, and like them never stays very long in the same place, especially when engaged in his favorite sport. His trend toward the classics (?) indicates that he intends to complete his biological and chemical knowledge by three or four years of study abroad, after which he will be able to revel in the field of research.

#### Milliam Bailey

"BILL"
Drury High School

Williamstown

North College

1896; General Agriculture; Commons Club.

Here we have the 20th Century Socrates. Applied philosophies characterize this eccentric youth from Williamstown. In fact, his philosophical nature enables him to deal with such problems as studies, especially physics, the price of a good feed, and the fair sex, with apparent ease. The growth of "Bill's" popularity is self-evident as he has held the honor of being the "Blossom of the Amen Corner" in physics for an indefinite time. He decided to surrender his title this year. "Bill's" chief problem since his arrival at M. A. C. has been to decide to what class he really wished to belong, but everything leads us to believe that he is now satisfied. We believe that this prospective young rancher would fit well in a New York winter garden, as his talent as a comedian in conjunction with individual resourcefulness would assure him overwhelming success.





#### Louis Eliot Baker

"LOUIE"

Salem

South College

Salem High School

1898; Agricultural Economics; Class Basketball (2).

What about this cute l'il fella? Although he has not been pinched for disobeying the child labor laws and wearing those five pound tortoise shells on his nasal apparatus, we must guard him closely, or someone will steal him. Where that mile-a-minute no-stop clip of his ends is a deep mystery but he must be bent on some prodigious errand for the "Big Three." Auf wiedersehen, Louie.

## Russell Dexter Baker

"BAKE"

Oxford, Maine

17 Fearing Street

Marshfield High School

1900; Animal Husbandry; Glee Club (2, 3).

To attempt to do this man justice with mere unadorned language would be almost sacrilegious. "Bake" is such a national character that it would be entirely fitting and proper to write an epic in his honor. He has wonderful ambitions, this boy Baker, much greater than Caesar's, such as owning and running a real live poultry plant where the hens ain't all roosters and where he can mingle the silver tones of his melodious voice with those of the feathered flock

## Carl Woller Bogholt

"CARL"

Newport, R. I.

Q. T. V. House

Rogers High School

1896; Rural Sociology; Q. T. V.

A human enigma is Bogholt. Never willing to talk about himself, he seems dilincut of approach, yet at the same time cordial, with a way of being disinterested and enthusiastic at the same time. An ex-'19 man, Carl showed good judgment in transferring to us from Rhode Island State, and then established a reputation for perseverance by coming back after a two years' absence to finish with '21. He has elected Rural Sociology as a major, and when five years out of college we would not be surprised to find "Bug" preaching the gospel of social service in the suburbs of Newport. Of late he has been receiving numerous letters in pink envelopes, which may account for his neglect of Amherst society.

## Raymond Woods Boynton

"PEP"

Framingham

AΣΦ House

Worcester Academy

1895; Chemistry; AΣΦ.

"Pep," the super-junior! Coming from that petite ville of Framingham, noted for its embryo schoolmarms and other things, he has made a distinct place for himself in '21. Among his qualifications is the fact that he is one of "Billy's preferred." "Pep's" choice of '21 was not all his own. A bit of foreign travel including a stay in that wonder city of Paris, saved him for us from out the clutches of '19. And he made the cutest little "Louie"! But, alas, "the old Sam Browne, she ain't what she used to be," and no longer do the chic mademoiselles rest their adoring gaze upon his manly form.

#### John Deeter Brigham

"Brig"

Sutton

Fiskdale

AXA House

Sutton High School

1898; Animal Husbandry; AXA; Class Baseball (1, 2);
Class Football (1): Varsity Football (2): six-man Rope

Class Football (1); Varsity Football (3); six-man Rope Pull (1, 2); Class Captain (1, 2).

Yes, sir, we have a John D. with us. "Briggie" is one of our mighty men and has been a predominant factor in keeping order in the Freshman ranks. He is out to eclipse the record of "Smoky" Joe Wood in the great American game and has already a good start. His disposition is one of the best to be found in town and he is the possessor of one of those smiles you can't resist. Although he is several yards short of having an extensive line, our big man can hold his own even across the river.

#### Daul Wilfred Brown

"P. W."

AXA House

Hitchcock Free Academy

1898; Animal Husbandry; ANA; Class Baseball (1, 2).

The quiet country people of Fiskdale were startled by the appearance of Paul Wilfred in their midst on August 20th, 1898. He chattered about the vicinity of his birthplace for several years, meanwhile improving the knowledge under his skull at the Hitchcock Free Academy. Finding it insufficient he decided to give M. A. C. a try. During the college year his attentions are divided between studying live stock and stenogs and securing an intimate knowledge of sports from the newspapers. Summers he does about the same thing, with the exception of a change from stenogs to home talent. As has been hinted, cow husbandry is his chosen calling; and to be logical, Bull Durham will probably continue as his favorite smoke.





## Carrol Wooster Bunker

"Bunk"

West Somerville

O. T. V. House

Somerville High School

1899; Animal Husbandry; Q. T. V.; Class Football (1, 2); Yarsity Football (3); Class Baseball (2); INDEX Board; Collegian Board (2); Assistant Manager Varsity Basketball (2); Class Vice-President (2).

"Bunk" has the square jaw of a Dempsey or a second Kid McCoy, but he's absolutely gentle everywhere but on the football field, where he uses his 165 pounds to advantage. Some of the cartoons in this volume testify to his ability as an artist, and in vaudeville he is some jazz-baby when dolled up as a colored bell boy. "Bunk" has been known to smoke occasionally, which is his only fault. In short he is a worker, and a friend worth having. Carrol ought eventually to make a big crash in some agricultural enterprise, if he goes after the farming game the way he tackles Aggie activities.

## Saltean Frederick Calhoun

"CAL"

**Erookline** 

ΚΓΦ House

Worcester North High School

1897; Pomology; KF $\Phi$ ; Mandolin Club (1, 2, 3); Orchestra (2, 3); Pomology Club.

Down from the wilds of Dartmouth, "Cal" came, a chubby little child, to receive a regular degree at "Aggie." About the first that we heard of him was the plinkety plink of his banjo. Since then, music and he have been twins. Although "Cal" has real ambitions toward becoming an honest-to-goodness athlete, his successes until new have been scored mostly as a Spanish athlete "over the river." Peaches and similar fruit have seemed to appeal to "Cal," and he has decided to take a try at learning the art of the pomologist.

## Viola Mary Cameron

Amherst

Draper Hall

New Salem Academy

1896; Agricultural Economics;  $\Delta\Phi\Gamma$ ; Women's Student Council (3).

Look upon that spacious and benign countenance. It reflects the characteristics of its possessor with great accuracy. Viola's physiognomy is a perfectly good index of her voluminity, and she is that same unselfish, sympathetic, motherly character that she looks. She proposes to major in agricultural economics. She has that persistency of effort which will bring her success.

## Peter Joseph Cascio

'PETE"

Willimantic, Conn. Windham High School Draper Hall

1898; Floriculture; ΣΦΕ; class Football (1); Class Relay (1, 2); Class Track (2); Class Basketball (2); Varsity Football (3); Varsity Track (2); Glee Club (3); INDEX Board; Chairman Honor System Committee (1, 2, 3); Class Rifle Team (1); Floriculture Club; Catholic Club.

In the next cage we come to "Wild Cat Pete," the aborigine from Willimantic. "Pete," in accordance with the other denizens of his clan, casts terror into the hearts of the faculty and physical educational department, especially by the frequent use of his patented nasal trumpet. One must admit that the boy has a far-away look, the analysis of which is left to greater minds than ours. Can it be that it is caused by the thought of being one of Billy's chosen, or is it possible that the troubadour blood still flows through his sturdy body

## Roger Conklin Coombs

"JACK"

Peabody, Mass.

Peabody High School

Charlemont

ΣΦΕ House

1898; General Agriculture;  $\Sigma \Phi E$ ; Class Football (1); Manager Class Rifle Team (1); Class Rifle Team (2); Class Hockey (2); Class Baseball (1); Varsity Baseball

Enter the only bright and shining torch of '21. In his ardent desire to become an honest-to-goodness 100% farmer, 'Red,' on his first arrival in Amherst, struck out for the college farm house and hibernated there for the first year. Although you would not suspect that "Red" was one of Aggie's athletes by his looks, his six feet plus of being have counted considerably on the diamond for the varsity and on class teams. Roger is no slouch when it comes to the books either, for he is one of the runners-up for Phi Kappa Phi. Go to it, "Red," we can't all rise to the throne.

#### Laurence Welville Cooper

"Coop"

ATP House Charlemont High School

1899; Animal Husbandry; Al<sup>P</sup>P; Class Baseball (1, 2); Class Rifle Team (2); Class Track (1, 2); Class Cross Country (3); Animal Husbandry Club.

This brilliant yet inconsistent social light reached its zenith in the summer of '19, along with other new members of our constellation. Since that memorable time he has been making the cinders and dust fly in an effort to become a fixation in the heavenly array. Aside from spearing butterfles, "Coop" is very much interested in the establishment of a chapter of the "Amen Row" with "Billy" as a charter member.





## Frank Dabenport

"DAVIE"

AΣΦ House

Dorchester

Dorchester High School

1898; Microbiology; AΣΦ; Class Football (2); Mandolin Club (2).

Breaking all established traditions as to the comic supplement ideas of a "bean eater," "Davie" is our shining example of the "Cave Mau." In fact, he believes it himself, for any afternoon or evening he can be heard tickling the ivories to that tune. As a Jazz artist he has no equal. Again, the cave man shows up on the football field. His work there is of the D. S. C. order. And, last but not least, "Davie's" record at Mrs. Smith's school stands alone, There sure is something to these cave-man methods. Tell us less fortunate ones the secret, "Geke."

#### Donald Gordon Davidson

"DAVE"

0X House

Amherst

Amherst High School

1896; Microbiology; OX; Class Hockey (1); Glee Club

(1, 2); Rifle Team (1).
This gent wears tortoise shell glasses and parts his hair in the middle, but he's a man for a' that. Comediennes in chem. labs, are rare but "Dou" ought to make good in that capacity, for he has absorbed quite a fund of information from "Doc" Wellington, and can imitate Harry Lauder to perfection. He is a pillar of strength in the glee club and will probably remain there until they find out just what the trouble is with the outfit. He can tell wonderful tales of his adventures with the "Boche" over across, speaks French with a triple accent, and swaps stories of army life frequently with "Buck."

## Orrin Chester Dabis

"Виск"

Belchertown

ATP House

Belchertown High School

1897; Chemistry; ΛΓP; Class Basketball (1); Class Baseball (1); Track (2); Class Basketball (3).

He strode among us from the wilds of Belchertown, a great man in the embryo, and has been passing the "Buck" ever since. Camp Lee gave him an opportunity to show how little the "Bloke" had been able to teach him, but his retirement from Uncle Sam's army, once possible, was not long delayed. "Davie" believes that variety is the spice of life and his activities range all the way from crocheting in Holyoke, to finding out how large the baskets in the Drill Hall Court are. He uses the weed in all forms, and moreover doesn't object to sharing his fags with friends who don't take life seriously enough to buy their own. A devil in his own home town, and rated a good scout among his Aggie acquaintances, "Buck" is a friend worth having.

## herman Pelson Dean

"HERM"

Q. T. V. House

Oakham

Barre High School

1898; Animal Husbandry; Q. T. V.; Class Track (1, 2); Varsity Track (2); Assistant Manager Varsity Hockey (3); Interfraternity Conference (3); Animal Husbandry Club.

Boisterous "Herm," the sun's only rival, has a peculiar manner of attending to his own business, and not wishing to be self-centered, he makes attempts at attending to others'. The accusation has also been laid at Herm's door that he can preach practices, but not practice preachings of the third commandment. However, this statement is only semi-official. So as a brief, inclusive description let us join in the words of Kipling, "You're a longer drink than I am Gordon Gin."

#### Donald Churchill Douglass

"Don"

Cambridge

ΦΣK House

Browne and Nichols High School 1898; Agricultural Economics; ΦΣΚ; Class Hockey (1, 2); Varsity Track (2); Assistant Manager Varsity Hock-Board (1, 3); Business Manager Squib Board (3); Soph-Senior Hop Committee; INDEX Board; Chairman Prom

Committee; Animal Husbandry Club. "Don" is Scotch and proud of it. Perhaps this will account for his uncanny success in wheedling the festive dollar from the unsuspecting victim. His specialty is ads, and anyone who has tried it well knows that this business of getting ads for college publications is not the softest job in the world, rather, it is like a sentence to hard labor. Being human, "Don" has other proclivities such as entertaining the boys on his little umpty-foot cruiser on Lake Winnipasaukee, holding forth at proms, and such like. As to the ladies, he swears off twice a week-until

#### Charles Oliber Dunbar

"DIDDLE"

Westfield

the next night.

84 Pleasant Street Westfield High School

1895; Chemistry; ΣΦΕ; Band (1, 2, 3); Orchestra (1, 2); Mandolin Club (1, 2).

We sometimes wonder just what the band, orchestra, and the mandolin club would do without "Diddle," for he is a wonder at keeping time with the drum and cymbals, and has been a fixture in all three mentioned organizations since entering college. It isn't "Diddle's" fault that he is a '21 man, for he served in the U. S. N. but we are glad to have him with us, and he doesn't mind so long as he is still counted among the "Sons of Old Massachusetts." After his three years here, we are willing to predict his success.





## George Milliam Coman

"Ep"

O. T. V. House

Orange

Malden

Orange High School

1900; Botany; Q. T. V.; Collegian Board (2, 3); INDEX Board; Class Baseball (1, 2); Business Manager Roister Doisters (3); Chemistry Club.

Before starting his illustrious career at this institution, "Ed" was one of the most peaceful, law-abiding children of the train flag stop at Orange. His first offense in Amherst was committed in Hotel Davenport, where he lost five drops of a bowl full of soup in his efforts as a k. p. Nevertheless the crime was forgiven and he is about to receive his degree in tray balancing. As a scout of all the "red hot" for the Collegian and as a sweating servitor in producing the INDEX, George has managed to do his shore of night breaking.

## Joseph Daniel Chers

"Toe"

ΣΦΕ House Malden High School

1898; Agricultural Economics;  $\Sigma\Phi E$ ; Assistant Manager Varsity Hockey (2); Manager Class Tennis (2); INDEX Board; Class Cross Country Team (3); Agricultural Economics Club; Catholic Club,

This demure little imp of Satan hails from Malden where they grow them with a twinkle in their eye and an appreciation of humor that goes with it. "Joe's" entrance within these sacred walls was chaperoned by a sophomore who promptly hid him within the mazes of Draper Hall. To this day, this youth persists in maintaining his lowly lair within its precincts. Of late he has been known to venture forth and function as "Triple-plated Mary, the Hash-house Queen" in vodvils and the like. He must be a devil in his own home town.

## Francis Summers fletcher

"FLETCH"

ATP House

East Lynn Lynn Classical High School

1898; Animal Husbandry; AFP; Burnham Declamation (1, 2); Glee Club (2); Roister Doisters (2); Class Cross Country (3); INDEX Board; Animal Husbandry Club.

Guilty! Vamping in the first degree. Those dark, penetrating orbs of "Fletch's" carried away the maiden Fish's heart at the first shot. Not content with that conquest, he went after an entire audience in that Roistor Doister tragedy "Is You'se a Mason." The sad and serious situation is that "Fletch" is also a "spooch" maker and has threatened several times to capture some of the "Aggie" dramatical prizes. The greatest work of the boy, however, in our eyes, is the carving out of his works of art for the INDEX.

#### Lorenzo Fuller

"Вов"

Lowell

AXA House

Haverhill High School

1898; Animal Husbandry; AXA; Assistant Manager Varsity Football (3); Class Football (1, 2); Class Vice-President (1); Class Captain (3); Class Basketball (2); Manager Class Basketball (1); Animal Husbandry Club. It took "Bob" two years to discover that an even class was not good enough for him. Now, he and his voice are welcome members of the class of '21. Just to show him how much the lion's roar was appreciated he was elected cheer leader. At one time "Bob" had a wild idea of matrimony, but his fond desires for the Math. Building brought him flying back to the Campus. He is accused of creating one of the big textile strikes at Lowell in the fall of

fact that he was on strike for six weeks and was the last Varland Eberett Gaskill

'18, but with his roar he stoutly denies this, and also the

"Mickey"

Hopedale

man to go back to work.

AΣΦ House

Hopedale High School 1898; Agricultural Economics; ΑΣΦ; Class Basketball (1, 2); Manager Class Track (1); Interfraternity Con-

ference (3).

Three Rivers

"Pretty Mickey, Pretty Mickey," blithely carols this irre-pressible youth. "The prettiest boy at Aggie," says one charming enchantress from across the river. And she ought to know. The perfectly synchronized muscles of this hopeful are so arranged that he can shimmy around the basketball floor in equally as dazzling a manner as he quivers and undulates through the latest steps at an informal. His habits are both good and bad; he smokes, says "damn" on occasion, studies during the seasonable moments, is parasitic in his infestation of the Smith campus, is happy at all times, and never overworks.

#### Derbert Lerop Geer

"Pop"

Q. T. V. House

Mount Hermon School

1898; Pomology; Q. T. V.; Collegian Board (1, 2, 3); Class Treasurer (2); Soph-Senior Hop Committee (2); INDEX Board; Pomology Club.

The sound of many feet, a giggle, a resounding slap on the back, "that's me all over, Mabel," for here comes "Pop." He has garnered quite a bit of information on the subject of apple growing since being with us, and has learned to raise "Cain" with great success at the wheel of a flivver. When "Pop" is serious there is either something affecting his abdominal cavity, or a had attack of Morpheus. Abolish all class taxes and dues, establish a system of automatic collection and you have made a boy happy.





## Gerald Wathew Gilligan

"GILL"

ΚΓΦ House

Worcester

Worcester Academy

1895; Chemistry; ΚΓΦ; Class Captain (1, 2).

On his return from Paris, "Gill" quietly slipped into '21. For a first rate account of the manner in which the peace treaty was propounded see "Gill." Although on casual acquaintance one would hardly suspect him of being an "A number one" yarn spinner, his average is high in that league. "Gill" was the chief engineer of the '19 sophomore six-man rope pull victory and general supervisor of freshman freshness for the sophs. Twenty-one is glad to welcome him to her ranks.

## Howard Mason Goff

"Kid"

Cambridge

ΦΣK House

Everett High School

1894; Agricultural Economics; &X; Class Rifle Team
(1); Class Track (1, 2, 3); Varsity Track (2); Class
Cross Country (2); Varsity Cross Country (3); Glee
Club (1, 2, 3); Glee Club Quartet (3); Chemistry Club.

In the matter of activities "Kid" didn't want to be partial so he tried both athletic and non-athletic, with equal success. He is the boy wonder of the Glee Club and is responsible for the quartet being on the pitch most of the time. With '19 he decided to major in chemistry, but after an absence in war service he has chosen to try and keep "Doc" Cance's reference shelf in the Library empty; just why the change in vocations will never be known. Kid could easily pass for a Kuppenheimer advertisement, and this fact, plus his genial disposition and sunny smile, causes one to wonder concerning his indifference to the fair ones.

#### Robert Weredith Gould

"Bor"

Shelburne

Q. T. V. House Arms Academy

1899; Animal Husbandry; Q. T. V.; Class Football (1); Assistant Manager Baseball (2); Football (3); Animal Husbandry Club.

This conquering hero, direct from Arms Academy, has by this time lost much of the atmosphere and bearing of that stately institution, which characterized him his freshman year. From early infancy, it has been a great question whether the growth of his appetite would keep pace with that of his feet, but despite the size of the latter, now we venture to say that in both respects our friend is even, judging by the ease with which he can dispose of a pie or a loaf of cake. He is particularly noted for his scruples against dancing and general hilariousness on the Sabbath, especially when he is not included in the peacebreakers. After cultivating an ability to talk much and say little he will make a fine Chautauqua lecturer.

## Irbing Emery Gray

"BEN"

Woods Hole

ATP House

Lawrence High School

1897; Entomology; ATP; Class Football (1, 2); Class Track (1, 2); Varsity Cross Country (3).

One of the stars that shine but do not glitter. Originally a member of 1920, his atmospheric wanderings in aviation placed him in '21 so that '20's loss was '21's gain. Athletically, Benny has faint recollections of freshman football via the barrel stave method à la Gore. Having a tender heart, it resulted in cross country ambles where he rates first-class varsity material. Socially the man is the type that takes a picture best with a girl on each side, the only thing known to cause a flock of smiles on his demure and sedate countenance.

## Joseph Archibald Hagar

"Archie"

Marshfield Hills

KΣ House

Newton Technical High School

1896; Poultry Husbandry; K∑.

"Archie," our smooth-faced, double-chinned, curly-haired, incubator baby, came to Aggie last fall after having absorbed everything possible from Harvard. We hope that the change was not too rapid, for it would be a perfect shame if plasmolysis occurred. We have been led to believe that one reason for "Archie's" transfer was the scarcity in quantity and quality of fowls in the vicinity of Cambridge, for he is specializing in poultry. The feathered flock of Amherst should feel highly complimented. "Archie's" one redeeming feature is his clear, genuine laugh that has often been heard to re-echo from one end of the campus to the other.

## Harold Arthur Haskins

"Has"

Amherst High School

North Amherst

North Amherst

1898; Landscape Gardening;  $\Phi\Sigma K$ ; Class Baseball (1, 2).

The first edition of the Haskins clan is very easily identified by the perpetual look of loneliness on his visage and a very peculiar yet original walk. He has often been accused of always having a coffin nail in his face but not a sign of one in his pocket. He also likes to remind us all that he took English 26 under "Pat" last spring by frequently humming snatches from Browning or Charles Lamb. Barring all these attributes, we can say with perfect frankness that local production stands in a fair way of rivalling national.





## Emerson Francis Haslam

"HAS"

θX House

Westwood

Hyde Park High School

1898; Animal Husbandry; ΘΧ; Mandolin Club (1); Orchestra (1); Glee Club (3); Class Track (2, 3).

Here we have the "anchor back" on the college warblers. Occasionally he stops threatening long enough to sing. And such a voice for a little man. He divides his time equally between the heavy end of the glee-club quartet and attending to the whimsical caprices of the female offenders at the biscuit foundry, where he displays surprising agility. And as he will study, we imagine that his future is well assured. But whether it will be as the omnipresent bass on a three-day circuit, as the obsequious waiter at the Wellesley Inn, or as a mere farmer we dare not predict. May the Fates be kind to a man with all these capabilities.

## Charles Francis Haynes

"CHARLIE"

North College

Canton

Bolton High School

1899; Entomology; Commons Club.

If a flitting shadow, with flying locks daringly displayed to the winds, comes tearing by in the dark, do not think of the ghosts that you read about in that de-tec-a-tive story last night, but sing out "Hello, Charley," for 'tis he. Possibly it is these same locks that have placed him so high in the estimation of the fair ones over the river. This is pure conjecture, because when it comes to imparting information about himself, Charley bids fair to rival the genus clamms. But whatever may come, he's there with the ladies.

#### Frederick Otis boward

"Kip"

Mansfield

AXA House

Needham High School

1898; Pomology; AXA; Assistant Manager Musical Clubs (3); INDEX Board; Pomology Club.

"Kid" is one of the happy-go-lucky examples of a "man without a home town." In this respect is he unlucky only because he has no metropolis to talk about. Besides being a strong rival of Howard Chandler Christy. "Kid" is a strong puller for his old long service smoke stack. After looking everywhere else for salvation and finding none, he thrust himself to the mercies of the Pom. department for his future "bread and butter." If the pommes and peurs fall for his line as others have, "Kid" cannot keep from being prosperous in the glorious hereafter.

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## George Cole Bowe

Worcester

 $A\Sigma\Phi$  House Worcester English High School

1894; Pomology;  $\Lambda\Sigma\Phi$ ; Mandolin Club (1, 2); Orchestra (1, 2); Band (1, 2); Pomology Club.

George entered this "anshunt and onnerable" institution with 1918. An accident coupled with a trial of the army life saved him for us. Among other things, he acquired a wife during his absence. This will account for his low percentage in the Hamp league. Little can be said of George for he is not a seeker for the limelight. However, those who are fortunate enough to know him have a profound liking for this retiring member of 1921.

## harold Clayton hunter

South Hadley Falls

AΣΦ House

South Hadley Falls High School

1896; Vegetable Gardening; AΣΦ.

We sure do envy Harold with his pearly white teeth and musical ability with the violin, for who can resist the charm of a perfect smile coupled with the most enticing music. From all that we hear said the fiddle and that "toothpaste ad" smile had a captivating effect on "les petites de France," and it is fortunate that he came back at all. It is said that he is wont to stop over more than one car at South Hadley on his way home, which fact may account for his many week-ends away from here. In any event Harold has never forgotten to come back with a big smile and a light heart on Monday morning.

## David Alden Burd

"AL"

Wellesley

ATP House

Wellesley High School

1897; Animal Husbandry; AFP; Class Football (1, 2);
Varsity Football (3); Class Baseball (2); Animal Husbandry Club.

They must feed the babies gasoline in Wellesley, for this agriculturally inclined gentleman can be seen most any day gracefully draped over, under and about his rough and ready steed, literally gargling the fluid. Once in a while, when the sun shines brightly, and a caressing monkey wrench has succeeded in massaging the stiffness out of his foot-bath-on-wheels, "Al" carefully shepherds it around the town. In spite of all these cares, he does hit the road for Smith, where his average is said to be one of the highest. And—oh, yes, he does study. He admits it.





## Gordon Rillam Burd

Millbury

Physics Building

Cushing Academy

1897; Animal Husbandry; Commons Club; Glee Club (1); Orchestra (1); Mandolin Club (1); Animal Husbandry Club.

Gordon was in such a hurry to leave Millbury for M. A. C. that he was not satisfied with using that coy, hesitant (very), little railroad, the B. & M., so he hitched himself onto "brother's" hell-on-wheels. Perhaps it was the maidens that drove him to such a burst of speed. At least, we do know that one of them caught up with him, passed him, and now he spends his time trying to catch up with her. Kumpny, Shun! Presenting Mrs. Hurd. So now "brother" has a brandy, spandy, shiny, new sidecar. We wonder who does the driving.

#### Carlo Antonio Torio

Springfield

East Experiment Station

American International College

1891; General Agriculture; Commons Club.

He eats it up alive and you can't feed it fast enough to him. What? Work! Who? Carl, the renowned pearl diver of the hash house. Although the fatal Physics tried to take a fall out of him, he survived the siege and now serenely inhabits the Experiment Station in peace. We admire his persistency and pluck and although he has not had the opportunity to distinguish himself, Carl's ardent and loval support of '2r cannot be extinguished.

#### Robert Lambert Jones

"Вов"

'Bob''
Q. T. V. House

Attleboro
Oliver Ames High School

1898; Chemistry; Q. T. V.; Class Debating (1); Collegian Board (2, 3); INDEX Board; Chemistry Club.

Once "Bob" turns his pensive gaze your way, you feel of your ice, adjust your collar and pull down your vest, for he sure can look. If he'll only say something! However, to those who know him, he says a lot—via the printed page. "Bob" is far from opposed to the sword, but he sure can wield a mighty pen. After a rigid investigation extending over a period of three years, the lass never even looked twice in the direction of the same girl. But why should he worry? Some day he'll come out and realize how much he has been missing.

## Charles Donald Kendall

"Don"

Worcester

Q. T. V. House

North High School
1899; Animal Husbandry; Q. T. V.; Manager Class
1899; Animal Husbandry; Q. T. V.; Manager Class
1899; Animal Husbandry; Q. T. V.; Manager Varsity Track
190; Manager Varsity Track
191; Glass Vice-President
191; Junior Prom Committee; Animal Husbandry

Good things come in small packages to say the least, and, without a doubt, "Don" should be included in this category. "Don" first saw the light of this universe in Worcester in 1900. From early childhood, physicians pronounced his mind as being one of the keenest in existence, and woe to those who came under its spell (women in particular). When "Don" has put away such childish things as Informals, Proms, and Track, he intends to settle down to watch the timid Jerseys cavort around the meadows.

#### William Lincoln Kimball

"BILL"

Orange

ΦΣΚ House

Orange High School

1896; Agricultural Economics; ΦΣK.

Bring on the dimmers, Brutus, for "Bill" is here. It is rumored that "Bill" comes from the noble and awe-inspiring hamlet of Orange where umpires are slaughtered for the price of a smoke (ask Kid Gore) and lemons flourish most profusely. "Bill" is a devotee of the simple library life with Dr. Cance as his boon companion, and in the near future he hopes to expound a theory explaining the economic value of Chile saltpeter for the benefit of Dr. Sprague.

## Starr Margetts King

"TWINKLE"

Pittsfield

Adams High School

KΣ House

1895; Chemistry;  $K\Sigma$ ; Sergeant-at-Arms (1); Class Football (1); Class Baseball (1); Class Captain (2); Six-man Rope Pull (2); Soph-Senior Hop Committee (2); Senate (3); Varsity Football (3); Informal Committee (3); Junior Prom Committee; Honor System Committee (2).

This husky son of Pittsfield is one of the generals of twenty-one. On account of his wide acquaintance, Starr was chosen to negotiate with the cops of nearby viller for the loan of a few pair of cuffs for '22. On heing tied to the Soph. hop committee he immediately enlisted and worked ardently under the direction of one of Amherst's famous jazz mistresses and as a result is now an exponent of the shimmy. Starr has the jazz and punch that is necessary to a man of so many attainments.





## Lyle Lord Kirkland

"Kirk"

Chester

KI'Φ House

Chester High School

1899; Animal Husbandry;  $K\Gamma\Phi$ ; Class Football (1); Animal Husbandry Club.

Behold our champion Mexican athlete! "Kirk" stalked in on the peaceful "Aggie" plain one day from Chester, prepared to discuss any subject whatever. Even though he is greatly disappointed at the distant situation of the new co-ed parlors, "Kirk" is still planning frequent trips in the future that way. Early in his college appearance he decided that one of the most important courses offered was Miss Parker's Friday night specials. Since then the parties have boomed according to "Kirk." Aside from selecting An. Hus. as a major, this product of Worcester Academy passes the board.

## Frank Edward Knight

"SILENT"

Brimfield

Amherst

South College

Hitchcock Free Academy

1893; Pomology; Pomology Club.

The most self-respecting seclusive Sphinx has nothing on this sea-going tar. "Silent" slipped quietly into our midst after an extensive study of the Kaiser's deep sea demons around the coast of bonnie Scotland. Perhaps the hielands are where he obtained his "Harry Lauder" walk. Anyway, it is original this side of the seas. No blushing maid ever had anything on him for modesty and Frank is our most perfect exhibit of minding our own husiness.

## Edward Browdy Labrovitz

"JERRY"

11 Amity Street

Amherst High School

1898; Landscape Gardening; Class Football (1); Class Tennis (2); Mandolin Club (1, 2, 3); Orchestra (1, 2, 3); INDEX Board; Squib Board (3); Landscape Art Club.

In order to fully appreciate this prodigious local product, one must study him by degrees. Firstly, "Laby" is the stunning, flashy college youth as advertised. His father is sure to remain in the haberdasher business so long as he employs such a practical advertisement. Secondly, he obtains new jokes bi-annually, one of which is always sure to contain the phrase "We're not fighting." Thirdly, as manager of Jerry's Jazz Band, the less said the better. "Sketchemalsky" won undying fame in his fight for the position of assistant stamp licker on our local humorous weekly, and by persistent effort, he hopes to attain the pinnacled heights of chief artist for the new poultry plant now under construction.

## Richard Bowles Lambert

"DICK"

Gleasondale

AXA House

Stow High School 1899; Pomology; AXA; Assistant Manager Varsity Hockey (3); Class Rifle Team (2); Class Cross Country

(3); Pomology Club.

"Dick," a former member of the class of '20, comes from the wilds of Stow, a town somewhere in Massachusetts. "Dick" did not return to school after receiving his commission in the Army, but preferred to wait for a new year so as to get the full henefit of his college course and be in a better class. "Dick" always was a steer at studies, being most efficient in math. Although coming from a small town where knowledge is supposed to be scarce, he is known to have made occasional visits to Wellesley clad in a borrowed dress suit. Pomology and apple eating are "Dick's" favorite studies, and he now intends to settle down among the hills of Stow where he can raise all the apples he can eat.

## Ralph Goodwin Leavitt

"Cohen"

ΘX House

Melrose

Melrose High School

1896; Agricultural Economics;  $\Theta X$ ; Class President (1); Class Football (1); Class Hockey (1, 2); Class Baseball (2); Honor System Committee (3).

"Cohen" tried to be tough in early days among us by wearing his freshman hat at an unusual angle, and spitting through his teeth. He lost the first habit with the hat but retained the latter, along wih a whiskey tenor voice, and some ability as a Yiddish comedian. He has a hard time to keep from "rolling his own" or packing up the old "Jimmy" with P. A. during the hockey season. "Cohen" is a rapid-fire thinker in Ec. Soc. and one of "Doc's front row dependables. Meal times at the Colonial he looks pretty smooth in a white coat and entertain in addition to waiting on the patrons. He especially enjoys chapel exercises and hopes to be able to conduct some of his own some day.

#### Arthur Whiting Leighton

Abington 9 F

9 Fearing Street Somerville English High School

1894; Agricultural Education; AXA.

Arthur came to Aggie just in time to see his old college, Tufts, beaten by our fighting eleven on the football field. Although a new arrival, he immediately settled down to business and now at almost any time he can be found in the library perusing volume after volume of "deep stuff." Those who know him wonder if he ever indulges in sleep. With his aim directed toward the teaching business, some day we expect to say, "Good morning, Prof." to him.





## Donald Ashford Lent

"Don"

AΓP House

Maynard

Maynard High School

1896; General Agriculture; ATP; Class Baseball (1); Varsity Football (3); Varsity Basketball (2); Class Football (1); Class Basketball (2); Class Track (2).

Cld beyond his years, possessed of a look of a cabiner minister, shifty and quick on his feet, is this man of parts. Even the Canadian army couldn't stop "Don's" athletic ability. In all seasons, from football in the fall to baseball in the spring, his real home is in the Phys. Ed. office. No one has tried to picture "Don" as a Caruso even if he has the hair, and as for a modern Romeo—Juliet would need to be an all-American tackle.

#### Dewton Ewell Lincoln

"LINC"

Dorchester

131/2 Amity Street

Boston Latin School

1899: Poultry; AFP,

After a three-year sojourn at Harvard "Linc" decided to turn over a new leaf. The call of the chickens turned his steps toward "Aggie" and fate decreed that he should have the opportunity of signing up with '21. During the daytime "Linc" may be discovered hovering around the poultry plant doping out ways and means to make two eggs grow where one grew before. At night, however, the seene changes and he is one of Masonic Hall's rooters. In spite of his early misdemeanors "Linc" still has chances of prosperity before him.

## George R. Lockwood

"GEAUGE"

θX House

Waban

Hyde Park High School

1899; Animal Hushandry; ØX; Manager Class Foothall (1); Class Debating (1); Roister Doisters (2, 3); INDEX Board; Assistant Manager Varsity Basketball (3); Manager Class Hockey (2); Animal Husbandry Club; Pomology Club.

Observe, a perfect paradox. In spite of his apparent scorn in regard to the women, this specimen has risen to dazzling heights as an impersonator of the fair sex, in his Roister Doister attempts. As an everyday citizen and tax collector at the college store "Lock" assumes a serious finality of attitude. Like all other good men, he is a firm supporter of banquet scraps, arena and pond parties and carnestly advocates frequent class smokers.

## Albert Douglas Long

"TUBBY"

ΣΦE House

Amherst Chicopee High School

r899; Animal Husbandry; ΣΦΕ; Class Football (1); Class Basketball (1, 2); Varsity Football (3); Animal Husbandry Club.

"Tubby" originated in Chicopee, but it wasn't his fault. Football seems to keep our farmer on the limp most of the time, but provided this is not sufficient it seems that the live stock of his farm in the wilds of South Amherst take a hand. Oh, yes! "Tubby" has already settled down to put the theories he received here in practice. Many of us would be grateful would he impart to us how he absorbs his subjects by the process of "osmosis."

## Charles Gibeon Wackintosh

"GID"

Peabody ΦΣΚ House

Peabody High School

1898; Landscape Gardening; &X; Class Football (1);
Varsity Football (3); Class Basketball (1, 2); Six-man
Rope Pull (2); Senate (3); Sergeant-at-Arms (2); Class
President (3); Honor System Committee (2); Landscape

Art Club.

"Mae" is a frail little thing with but 196 or so pounds resting in his stocking feet. He has an original method of keeping his physique in condition by indulging in the barbarous sport of tiddlywinks and ping-pong with an occasional serimmage against the Tufts eleven thrown in for good measure. In the fall of 1917 "Mac" produced a great deal of commotion on the campus by nearly causing a repetition of the great flood in the vicinity of the pond, and at a later date thinking seriously of rivalling Bella Donna Von Berlin, he introduced a new vogue in millinery science.

## Charles Hugh Mallon

"Сніск"

East Braintree
Braintree High School

ΦΣK House

1896; Pomology; ΦΣΚ; Class Football (1); Class Hockey (1); Class Baseball (2); Six-man Rope Puil (2); Pomology Club.

When you think of the kid that used to slide down your cellar door and yell in your rain barrel, you get a picture of "Chick." He reminds you of the kid that used to wait for his friend the iceman with a piece of "gone-by" fruit. In spite of it all he enjoys a session with the books and makes the student parfait. No use raving about his picture, girls, there is only one of your kind that can pull his kinky wool. He will make a wonderful political diplomat, or, from the sublime to the ridiculous, a success as a movie actor.





## Elton Jessup Mansell

"SONNY"

Cambridge

ΦΣΚ House

Arlington High School 1896; Animal Husbandry; ΦΣΚ; Class Football (1, 2); Class Hockey (1, 2); Class Baseball (1); Class Tennis (1); Class Treasurer (3); Varsity Football (3).

"Wasting time" is a phrase absolutely unknown in 'Sonny's" vocabulary. If you chance to be quick enough to meet him between classes it's "Here he comes and there he goes." "Sonny" has tried all the games where speed counts and still it is a question as to whether he can go faster on cleats or on skates, but why worry so long as he keeps the opposition busy at either game. The cows that "Sonny" raises when he puts his knowledge of Animal Husbandry into practice will have to step some to keep up.

#### Laurence Paul Martin

"LARRY"

AΣΦ House

ΦΣΚ House

Malden

Malden High School

1898; Agricultural Economics;  $\Lambda\Sigma\Phi$ ; Squib Board (2, 3); Collegian Board (3); INDEX Board.

And the world moves on, while we gaze with profound admiration at the specimen presented to our view. Ere we draw any conclusions, let us be broad-minded and judge the creature from all angles. Evidence has been presented to us to the effect that "Larry" has staged some wild parties of late with Mary. Oftentimes he was seen emerging steathily from his domicale with a bundle of Collegians tucked under his arm for a pretext and when the festivities were all over he blamed everything on the movies.

## Justin Jeremiah McCarthy

"TERRY"

Arlington

Arlington High School

1899; Chemistry;  $\Phi \Sigma K$ ; Class Treasurer (1); Class Hockey (1, 2); Class Baseball (1); Varsity Hockey (1, 2); Varsity Baseball (2); Class President (2); Sophsenior Hop Committee; Junior Prom Committee; Senate (3); Class Track (1, 2).

The Biblically cognomented Justin returned to us this year with the sole purpose of maintaining a quorum for Arlington. It was at one time rumored that "Mac" had ambitions for M. I. T. but someone told him that his shoes remain under our bed a while longer so that he could improve under the tutelage of Kid Gore. Like the rest of the Biblically named brothers, Justin has a certain affinity for Peggies of Scotch descent and his love for scientifically prepared mixtures of 'lasses and feathers for Arena Parties often borders upon reverence.

## Raymond Henry DesQuity

Amherst 6 South East Street Amherst High School

1898; Chemistry; Commons Club; Glee Club (3); Mandolin Club (3); Chemistry Cub.

Prof. R. H. McNulty, if you please, for was he not once a member of the Amherst high school faculty? In those days he cut quite a figure, dashing through the campus at a wild pace atop an Indian, on his way to the chem. lab, where he had decided to while away his afternoons. "Mac" has repeatedly offered to introduce any of his less favored associates into the charmed circle of his feminine acquaintances but without success to date.

## Richard Adams Wellen

"Dick"

ΣΦΕ House

Cambridge

Cambridge High and Latin School

1900; Agricultural Education; SPE; Editor-in-Chief INDEX; Class Debating Team (1, 2); Class Tennis Team (2); Sergeant-at-Arms (1); Public Speaking Council (2); Class Rifle Team (1, 2); Y. M. C. A. Cabinet (2, 3); Honor System Committee (1, 2, 3).

"Lives of editors all remind us, That our lives are not sublime, That we have to work like thunder, To get our copy out on time."

Besides being an ardent "Boy Scooter" and "Y" man, "Dick" is guilty of being a ferocious butter of the books. Although he has a spotless past in regard to any wild women, we suspect that Woof-woof's teachings on the "rural community" may change his views. In regard to this masterpiece of art and literature, the '21 INDEX, he is the chief culprit. Flowers please. Save the vegetables.

#### Philip Sanger Newell

**"Рни."** 

ΦΣK House

West Newton

Newton High School

1896; Pomology; ΦΣΚ; Varsity Track (2); Varsity Baseball (1); Class Track (1); Class Rope Pull (1); Class Baseball (1); Class President (2); Informal Committee (3); Senate (3).

"Phil" is very nearly the opposite of that old adage, "A Jack of all trades and master of none," and his activities range from informals to the cinder path, with success in all. Reserved, indeed almost shy, we don't know whether he believes that two is company and more a crowd, but he is silent among the latter, while there are sundry rumors about concerning his popularity with a select few of the other sex. "Phil" inclines toward Pom as a major, and his first attempts in that field will be, perhaps, the propagation of seedless cranberries.





## Edward Buckland Dewton

"NEWT"

Holyoke

North College

Holyoke High School

1895; Agricultural Economics; Commons Club.

Little is known of this fair-haired youth, other than that he has recently changed his abode from the top floor of the chem. lab. to spacious apartments in North, which he believes to be more compatible with his college associations. "Newt" is at ease when delving into the depth of numerous stupendous volumes in an effort to perfect his already vast store of knowledge, and periodically he startles "Doc" Sprague with an extended discourse on some great sociological problem. Apparently he has no place in his repertoire for such trivial matters as Physics 25, in consequence of which he received a second-hand engraved season ticket to the "amen corner." His interests are scholastic in the extreme, and he is apparently trying to absorb every bit of knowledge possible before packing 'the carpet bag for the homeward journey for the last time.

## Joseph Ernest D'hara

"Toe"

8 Kellogg Avenue

Worcester Classical High School

1897; Floriculture.

Worcester

"Joe" emigrated hither from Worcester to function with 1919. But the boys will do it, and so "Joe" simply had to tear off and enlist, A year in France, a D. S. C., and other such little decorations as only the mademoiselles know how to bestow, was his portion. Since returning to the bosom of 1921, he has won fame as our local "Gasoline Gus." And we'll all agree that the combination of a speedster and his manly beauty is well nigh irresistible. "Joe's" favorite act is to comfortably enscence a fair one within his mighty right, while the needle titters around 60, and tell her how he simply adores the moonlight. Oh, boy!

#### Malter J. Palmer

"WALT"

Amherst

135 Prospect Street Greenfield High School

1899; Agricultural Economics; ΘΧ; Class Rifle Team (2); Manager Class Cross Country Team (3).

Yes, madam, Walter has grown rich and prosperous in spite of all Shylock has done these past years. Like all of the rest of us proletariats, he struck the town with a few shekels jingling in his pockets. He then proceeded to abduct the college store, aided by a few other criminals, and is now a thriving merchant. We haven't doped out what the I in his cognomen represents, but Walter is always in on Informals. Once seriously attacked by 'Stenogitus' he has fully recovered, and business is now fine.

## Richard Charles Deck

"DICK"

Shelburne

West Experiment Station

Arms Academy

1898; Pomology; AFP; Assistant Manager Varsity Football (3); INDEX Board; Pomology Club.

Well, by heck, here's Dick Peck. Straight from his father's fertile farm in Shelburne, Dick has come to help us solve the problems of the soil at M. A. C. Thus far he has shown amazing skill at fooling the profs. Even the almighty "Billy" did not conquer him. Shush, this is a deep secret; it is rumored that the select Amherst social circles include Dick in their roles, and that he is the object of interest to several of the debutantes. The future of this member of the bunch is certain, and leads to some comfortable New England homestead.

## Darold Poole

"POOLIE"

Hudson

11 South College

Hudson High School

1897; Agricultural Economics; ATP; Class Hockey (1); Varsity Football (3); Varsity Hockey (3).

Hudson isn't a very big town, and naturally you can't blame them for recording "Poolie's" birthday on the record books in red ink. He used to watch with envy the B. & M. express speed by on its way west, until he couldn't stand it any longer and emigrated here, bag and baggage. Harold was up in the air during the big scrap, but came back to earth with a bang last fall in football. Down in the home town they are already planning an Old Home Week, when the adventurer returns a year from June with a parchment in one hand, and a football in the other.

#### Laurence Francis Dratt

"LARRY"

Q. T. V. House

Weymouth High School

North Weymouth

1899; Chemistry; Q. T. V.; Assistant Manager Varsity Basketball (2); Chemistry Club.

"Larry" was launched upon the stormy sea of life at North Weymouth, in the immediate vicinity of Fore River Shipyards. After straying among the broncho-busters of his native town for about eighteen years, he guided his feotsteps westward, and soon after arriving on our campus began a campaign to introduce Bradlev's Fertilizets, a home product. About the only two men that "Larry" envies are the author of "Co-ordinate Geometry," and a man who can expound its principles like Prof. Moore. Once connected with the T. N. T. industry, "Larry" will be ferced to discard the black hat and overcoat, which have caused many of the natives to take him for a parson, and assume raiment of a brighter hue, and more in keeping with its elevated station in the industrial and educational world,





## Cherett Carroll Dreston

"Ppre

КГФ House

Dorchester

Dorchester High School

1898; Chemistry; KP4; Class Baseball (2); Collegian Board (2, 3); INDEX Board; Class Cross Country (3); Chemistry Club.

This austere bicycled gentleman stole up on us one fall evening like a windless snowfall, and he has been falling ever since. Some depth by this time, you say? Well, yes, but there is also an idiom to the following effect: "The deeper they are, the harder they fall." As he declines to be interviewed along social activities, let his actions tell the tale which not even the familiar radiators of the Tower have yet been able to decipher. As an addition to his vicissitude "Pres" has inside dope on the domesticated cow, which he collected while on duty at "Doe" Lindsey's Experimental Cafe.

## Isador Gabriel Quint

"GEORGE"

Boston

Boston Latin School 16 South College

1900; Agricultural Economics; Class Basketball (1); Roister Doisters (1, 2).

By the time of his trusty Ingersol, "George," the guardian of the chapel bell, regulates our fleeting minutes. Since no other major will fit him for the presidency, through the process of elimination he chose to visit the Economics classes, and to live in the library for the last half of his "Aggie" life. He is the big chief of the invincible three of South College, whose other members are Rosie and Louie. This powerful organization has recently proclaimed their new slogan "On with the Dance. Admission fifty cents." In spite of his grievous errors, "George" is a good-natured chap, and always has a good word for the other man.

#### Roger Frank Readio

"Rog"

Florence

AFP House

Northampton High School

r896; Chemistry; ΛΓΡ; Class Football (1, 2); Class Basketball (1); Class Baseball (1); Class Captain (2); Informal Committee (3); Varsity Football (3).

An all-round shark. Don't try to beat him at cards,—it's been tried before, with a succeeding rise in sale of secondhand clothes. He rattles the ivories, and blows the flute with equal discordance. But boy! Can't be drag that pigskin over the field,—as Team B's quarterback, he's right there.

#### Morris Reed

"Murry"

Worcester

56 Pleasant Street Worcester Classical High School

1900; Chemistry; Chemistry Club.

Commonly called Morris by his mother and sister, more commonly known as "Murry," but preferably called "Mo," he impresses us immediately by the piercing look from those black eyes which see more than he tells us about. He is a rabid student of organic chemistry, and is particularly interested in the discovery of some synthetic substance, which, when given internally to the fierce trio of South College, will act as a damper on over-exultant spirits. Although "Murry" is a dark horse socially, we entertain high hopes for his future.

#### Benry Lawrence Rice

"PA"

KΣ House

Somerville

Somerville High School 1899; Agricultural Economics;  $K\Sigma$ ; Class Football (1); Class Debating (1); Manager Class Baseball (1); Assistant Manager Varsity Baseball (2); Manager Varsity Baseball (3); Honor System Committee (3).

As the original factotum of 1921 "Pa" stands supreme, unquestioned. He possesses an unusual knack of doing anything from climbing over porch roofs after a midnight frolic in "Hamp" to hibernating in the library twelve hours in succession for Dr. Cance. One of "Pa's" greatest sources of amusement is dancing in the Unity Church with a certain individual from Mt. Pleasant. "Do you wear your galoshes flopping, Henry? Oh dear!" He won undying fame in his freshman year by a spectacular run during a class football game, and then, to cap the climax, as Bill Shakespeare would say, he obtained the Varsity Managership.

## Philip Luther Robinson

"Ковые"

New Bedford

ATP House

New Bedford High School
1899; Landscape Gardening:  $\Lambda \Gamma^p$ ; Class Rifle Team
(1, 2); Captain Class Rifle Team (2); Interfraternity
Conference (3); Varsity Rifle Team (1, 2); Class Track
(2); Prom Committee (3); Landscape Art Club.

The record of Phil's activities sounds as though he were headed straight for a sharpshooter's medal, or a commission in the battalion of death, but quite the opposite as the ease, for he intends to spend his spare time helping nature to beautify the barren places of the globe. He finds time after attending every meeting of the land-scape art club to seek out partners for the informals at Smith and Mt. Holyoke. Last, but not least, Phil can run, and with a pair of pedal extremities like his, the record of John Paul Jones ought to be smashed most any time.





#### Samuel Rosoft

"Rosie"

16 South College

Springfield

Brooklyn Boys' High School

1899; Economics; Class Basketball (2); Roister Doisters (1, 2); Business Manager Roister Doisters (2).

"Rosie" is one of those quiet, studious chaps who doesn't memble a great deal, but hangs onto everything for future reference. He does, however, live under a constant strain, sad to say, due to the fact that the other two members of the "Trio" are such a noisy pair. We fear for his future, for he developed an uncanny appetite for Monkey Park last spring, and it is reported that he ventured to snoke a cigarette—once! Funny he never snoked another, now isn't is? Maybe he wants to save his wind for basketball and fussing.

## Marion Ruth Russert

Boston

Draper Hall

Girls' Latin School

1900; Animal Husbandry; ΔΦΓ; Animal Husbandry Club.

Nothing unsophisticated about this co-ed even if she does belong to an agricultural institution. Many are the fellows who have faller before her charms, but there is a dead line beyond which intinacy with her may proceed no farther. She has all the outward aspects of a coquette, inwardly she is sincere. Her friendship is genuine. She has an especial affinity for horses, and may always be found in their immediate vicinity.

## howard Jenney Sampson

"SAMMIE"

θλ House

Fall River

B: M. C. Durfee High School

1899; Entomology;  $\Theta X$ ; Class Baseball (2); Class Tennis (2).

The thunderous roar of the spindles of Fall River drove "Sammie" to seek the quiet calm of this sequestered village of Amherst. He is a typical specimen of the genus "Fussus" and is easily distinguished from other varieties by his varied habitats. "Sammie" developed a strong liking for the army life, and became one of the mighty "looies" of the "Bloke's" army during his sophomore year. He saw the nice new Entomology building on his first survey of the campus and investigated the contents thereof. The results were so satisfactory to "Sammie" that he has decided to investigate further the mysteries of "bugology."

## Richard Derbert Sanford

"Dick"

Westfield

ΣΦΕ House

Westfield High School

1898; General Agriculture;  $\Sigma \Phi E$ : Assistant Manager Varsity Track (1, 2); Class Rifle Team (1, 2); Varsity Rifle Team (2).

This is one of Westfield's prides whose first stopping point away from home was "Aggie." Except for weekly sojourns to his home village, his reputation as a "woman "Pat's" is perfect. He has other weaknesses, however.
"Pat's" English in particular. In his day he has been
a mighty "lie-un" hunter, and has used this ability to shoot straight to advantage in rifle team work. On off days he has been known to rub down a few track men. But now he has retired to the easy life, as he is majoring in General Agriculture.

## howard John Shaughnessy

"SHAWNEY"

Springfield

17 Phillips Street

Williston Seminary

1899; Microbiology; AΣΦ.

A big, wide grin, that shows thirty-seven perfect teeth, a pair of large bone-rimmed spectacles, a wealth of black silky hair, and you h-; but wait, dear reader, we have told you nothing yet of the soul and fiber of the man who owns all the above, for man he is, even though he has the ever-present smile of youth. His desire to "treat 'em rough" overseas almost kept him from the coveted sheepskin, but he came back with us, evincing a desire to learn more of the genus Insecta, both crawling and flying. And sometime, we don't know just when, we wouldn't be sur-prised to hear of "Gawge" catching a beautiful butterfly without the aid of a net, and settling down for life in the balmy climate, and amidst the pleasant surroundings of the South Sea Isles.

#### George Lewis Slate

"SLATS"

Bernardston

AFP House

Bernardston High School 1899; Pomology; A $\Gamma$ P; Varsity Track (2); Varsity Cross Country (3); Pomology Club.

Early in the fall of 1917 "Slats" ventured forth from the wilds of Bernardston, and cast his lot with Twentyone. Somewhat daunted by this great metropolis, he remained in hiding during his freshman year. The next year, however, "Slats" decided to show Coach Dickinson how the mile should be run. This he succeeded in doing very well, and this fall stretched his long legs over Prexy's hill with the Cross Country Team. When he is not running he is to be found studying the clusive bee at the Apiary, or trying to get up courage to go "over the river."





## Renneth Wilson Sloan

"Ken

29 North Prospect Street

Amherst High School

1898; Agricultural Economics; ΑΣΦ; Class Track (1, 2); Class Baseball (2); Class Basketball (2); Glee Club (3).

"Ken" came to "Aggie" with a fair idea of what he was up against, as he had lived in Amherst all his lite. But, like many others before him, he had reckoned not with "Billy" and his physics. However, the blonde boy's knowledge of campus traditions early won him recognition in the form of a nice, clean, cool bath. But when it comes to a real, peppy, ardent supporter of '2r he is hard to beat. Incidentally, it might be mentioned that the "Gob Bus" is a great friend of "Ken's" for in spite of spending so many years in such close proximity to Smith, he still fain would wander that way.

## Jonathan Parold Smith

"JACK"

Roslindale

Amherst

83 Pleasant Street

Boston English High School

1897; Landscape Gardening;  $\Theta X$ ; Roister Doisters (2); President Roister Doisters (3); Landscape Art Club.

"Jack" opened his petals at an extremely tender age, and ever since his arrival on the campus has been the envy and inspiration of Draper Hall and Smith. Especially after he had returned from Paris was his example followed to a T, for he sure did hring home some startling Parisian fads. If you don't believe iv, just look up his record in 1919 Student Vaudeville. "Why, Anthony, for years have I sought thee with a towel, and now I find you with a dirty neck! Slap, Catch!"

## Richard Watson Smith, Jr.

"Diar"

West Rutland, Vermont Q. T. V. House West Rutland High School

1898; General Agriculture; Q. T. V.

"From soup to nuts," or from "Norwich to Aggie" is the "title of this episode. Although "Dick" was a little late in coming, he seems to have the qualification of a twenty-one man. He slid noiselessly by Botany 25, although the department did its darudest. He has been frequently seen at informals, and across the river, he wears "Ells" and shakes a wicked hip, and numerous other good traits too many to mention. "Dick" is extremely devoted to the Green Mountain State, and is frequently heard telephoning to West Rutland.

## John Dow Snow

"JOHNNIE"

Arlington

ΦΣK House

Arlington High School

1898; Agricultural Economics; Ф∑K; Class Hockey (1, 2); Class Secretary (2, 3); Varsity Hockey (2); Soph-Senior Hop Committee (2); Junior Prom Committee (3); Assistant Manager Varsity Football (3); Class Tennis (1, 2); Class Rifle Team (2); Interfraternity Conference (3).

Behold the scribe of the class. "Johnnie" doesn't take up much room, either longitudinally, or in square feet of ground space, and moves about so noiselessly that one is scarcely aware of his presence until the familiar "How are they going?" is heard. Now that he has settled back into the routine of former years, after his warrior days, and adjusted affairs with certain of the faculty members, "Johnnie" rides on the 1921 band wagon with perfect case, never lets his feet drag, and meanwhile prepares for a life of ease and recreation down on the dear old farm, entirely according to 20th Century methods.

## Orbille holland Spencer

"SPENCE"

West Haven, Conn.

4ΣK House

West Haven High School

1900; Animal Husbandry; ΦΣΚ; Glee Club (2, 3); Mandolin Club (2).

Although we were terribly frightened on first acquaintance with this raw meat eater, and nail chever, he has been tamed down in time, and now belongs to the respec-table aristocracy. Now, in "Spence" the glories of the Nutmeg State shine forth. As a warbler his ability has been so terrible, that the Glee Club saw at once in him a candidate for a front rank position. "Spence" got the job, and is prepared to hold it against all comers. Wisely, he decided not to depend on his voice for all of his future millions, so the lad attends An. Hus. classes whenever the weather allows and time permits.

#### Robert Lyman Starkey

"Вов"

Fitchburg

ΦΣK House

Fitchhurg High School 1899; Chemistry; ΦΣΚ; Glee Club (1, 3); Manager Six-man Rope Pull (1); Manager Class Rifle Team (2); Manager Class Basketball (3).

Observe, our best proof of that well known saying, "A little child shall lead them." "Bob's pet hobby is the acquiring of managerships. He is a silent, unpretentious shark at solving the mystery of getting out of finals the right way. Perhaps the solution of this lies in his job as a librarian, when he kills two birds with one stone, gathering in the shekels, while poring over the leaves. Music hath charms for Robert, and he delights in cultivating the muse at all Glee Club parties.



## Ralph Shattuck Stebens

"STEVE"

OX House

Arlington

Arlington High School

1899; Agricultural Economics; OX; Class Vice-President (1); Manager Class Hockey (1); Class Hockey (1, 2).

For the most extensive and complete calling list over the river, Steve has labored many moons, and it is with justice that the honor is his. Anyway, how could the most aloof and elusive maid evade his curly locks and teasing manner? Steve is an Arlingtonite, and like many of his ancestors from that part of the world, aspires to become a hockey man. As a hash slinger at the dining hall, Steve has shown pronounced ability, and is a candidate for the iron spoon.

## Darry Stephen Stiles

"STEVE"

Lynn

KΓΦ House

Lynn Classical High School

1900; Agricultural Economics; КГФ.

From away down by the sea in Lynn, where the little play choo-choos meander along, Harry was presented to us. Since the great arrival, most of his time has been spent in perusing time-tables, and in discovering new ways to beat the neighboring railroads out of some time, or a few shekels. The pompadour is Harry's pride and joy, and represents the art of the Amherst plumbers. Although not as yet a rival of Napoleon, Harry is one of the royal rooters and supporters of twenty-one.

#### Darrison Worton Ticts

New York City, N. Y.

37 Cottage Street

Richmond Hill High School

1895; Entomology.

A proportionally prodigious intellect, contained within the osseous anterior annex of a minute metabolical mechanism, propelled by a pair of dimunitive appendages is the predominating characteristic of this bimanial addition to our class, which arrived at the beginning of our sophomore year. He is preordained to be an eminent "bugologist," and is proceeding in that direction with great celerity, absorbing with avidity all knowledge which comes his way.

## Reginald Drury Tillson

"PROF"

Whitman

21 Fearing Street

Whitman High School

1899; Landscape Gardening; Commons Club; Class Rifle Team (1); Varsity Rifle Team (2); Class Debating Team (2); Class Historian (2, 3); Honor System Committee (1, 2); INDEX Board; Landscape Art Club.

Our unassuming student, authority on all subjects pertaining to academic culture. He is a sizzling, scrapping, slashing slave driver when it comes to books. He is a real stewed-ent of rare ability. He claimed all great men had their peculiarities, that's why he cultivated the Rifle Team. To see him at his best, it is necessary to observe him when in the presence of the fair sex, which fact some of our co-eds may corroborate. Beware the melodious music of falling rice, "Prof."

#### Emily Bird Van Lennep

Great Barrington

Draper Hall

Searles High School

1898; Animal Husbandry;  $\Delta\Phi\Gamma$ ; Member Women's Student Council (3); Animal Husbandry Club.

Behold! A co-ed who is seen but not heard. Wonder of wonders, and prodigy of prodigies, a girl whose tongue is not in perpetual motion. Emily is a sympathetic, good-ratured, silent, reserved, hard-working, deep-thinking, level-headed Puritanical sort of girl. There is real substance to her character and with all she makes a right good companion, and a sincere friend. She is the only co-ed who has succeeded in making "Billy" think she has any horse sense.

## Richard Austin Waite

"Dick"

Middlefield

ATP House

Deerfield Academy

1896; Animal Husbandry; AFP; Assistant Manager Track (2); Varsity Football (3); Animal Husbandry Club.

"Dick" is from Middlefield, and also from that farfamed western state of Missouri, and by that let it be understood that he is extremely anxious to be shown. But just show him, and all the king's horses couldn't keep him from fighting to the last ditch for a proposition that looked good. Someone has said, "If you want to find the real heroes, look at Team C." Incidentally, you would find "Dick."





## Tseharner Degraffenreidt Watkins

"Chan"

Midlathian, Virginia

41 Lincoln Avenue

John Marshall High School

1898; Landscape Gardening; KΣ; Landscape Art Club.

Just as the sun was setting over the effervescent hills of Amherst on a balmy September afternoon, Tscharmer Degraffenreidt Watkins appeared in our presence, hailing from the illicit county of Moonshine, Virginia. And Jonah was immediately spirited into twenty-one, just like the product he represents would have been if it was present. He came to us imbued with the idea of studying Landscape Art, so that he could apply himself to the blue ridged mountains of his native haunts. He flirts with a monocle, we believe, and we have reason to suspect that "that ain't all."

## Milton fuller Webster

"WEBBY"

VEBBY KΓΦ House

Malden High School

1895; Entomology; КГФ; Class Rifle Team (1); Squib Eoard (1, 2, 3); INDEX Board.

Here we present the Howard Chandler Christy of '21. Rumor has it that "Webby" is one of the Squib's highest paid artists. He is a pronounced addict to the vile weed and will exhibit to any interested bystander the most perfect of smoke rings. We often hear of his entanglements with Malden's "finest" when jazzing around in his little air-cooled. Before the big scrap "Webby" was allied with '20, but after his return from the service, by mutual agreement with "Billy," he decided to seek further development with '21.

#### Gur Clifford Mest

"WESTY"

Amesbury

Malden

КГФ House

Amesbury High School

1899; Landscape Gardening; ΚΓΦ; Class Track (1, 2, 3); Varsity Track (2); Varsity Cross Country (3); Manager Class Basketball (2); Landscape Art Club.

Although the wings on Guy's heels were merely in the sprouting stage during his introduction year at Aggie, they have grown to a distinguishable size since then. His choice in track aviation has been the long distances, and he is one of our best mountain climbers in the cross country grinds. Guy had the social situation in Autherst sized up from the moment he arrived, and can assure you a place in the society circle if you follow his lead. When at home, summers, he assumes the duties of manager on a large and magnificent estate near Amesbury.

## Clarence Parker Whittle, Jr.

"WHIT"

ΦΣΚ House

Weymouth Weymouth High School

1896; Chemistry;  $\Phi \Sigma K$ ; Class Football (1, 2); Class Basketball (1, 2, 3); Varsity Football (2, 3).

The name of this man sounds as if there had been a carpenter or shipbuilder somewhere in the family, and we suspect it must be the latter, for "Whit" first saw the light of day near the Shipbuilding Corporation at the Squantum Marshes. C. P. has constantly made it a point to devote spare time from athletics to his education, and has succeeded in knocking down the major part of the century mark for an average. Those who know him best say that he is something of a social light down in Weymouth, and that there may be reasons for his avoiding the feminine institutions of learning near here. Parker's early associations with south shore agriculture have aroused in him a desire to learn more of the science, and less of the manual labor connected therewith, in consequence of which Agricultural Chemistry is his chosen calling.

## Clarence Wilton Wood

"TOE"

West Somerville

AXA House

Somerville High School

1898; Pomology;  $\Lambda X\Lambda$ ; Orchestra (1, 2, 3); Mandolin Club (1, 2, 3); Band (1, 2).

It was in our freshman year that a loud disturbance was heard at the depot. Lo, and behold, it was "Smoky Joe," arguing with the engineer as to who should do the tooting. After much argument "Joe" finally won out, and he has been blowing it ever since. An informal without "Joe's saxophone would be about as huge a success as "an arena party without the tar and feathers." Besides being a wonder on the saxophone, he is a very quiet, unassuming sort of fellow, one whom we all value as a friend.

## Frederick Kaupp Zercher

"FREDDY"

Huntington, W. Va.

Clark Hall

Dickinson High School 1897; Chemistry; Q. T. V.; Class Debating Team (2);

INDEX Board; Chemistry Club.

This quiet, conscientious man from West Virginia has often-times been known to creep into a quiet corner of the library and remain hidden to all for countless hours. When he finally does come back to the "Old North End" he moves with a slow, laborious shuffle. His feet and neck seem to have actually flattened under the weight of the volumes that he has devoured. Yet, despite his deep scientific probing, he steals a little bit of time each Sunday at six P. M. and with one long, hungry look at his treasnred shelves he forsakes them all for a few short hours and rides "over the mountain" for his only taste of romance.





# In Memoriam Treuman Eugene Kile April 19, 1898:December 6, 1918

Whenever a classmate dies, all with whom he associates suffer a loss which cannot be estimated. When one dies in the service of his country, the personal loss is outweighed by the supreme service which he rendered to all. Such was the case of Treuman Kile.

In 1917 Kile entered the Massachusetts Agricultural College, intent on fitting himself to serve mankind. It is difficult to say what Treuman Kile might have meant to the college and to his associates, had he lived. During the one short year among us, he showed himself to be a hard worker, earnest, faithful, willing, and respected by all. He possessed a strong character and loved all that was fine in life. Called by the voice of war he returned to college in the fall of 1918 in the military service, to train for the defense of his country and of humanity. True to his nature Kile's service in the army was honest and faithful. While he was yet in training, he was overcome by the hand of death. Although his service was short, he gave all that was in him to give—his life. The place he left can never be filled, but his memory will live. His personal loss was great, but he gave his "last full measure of devotion."



## In Memoriam Ralph Roby DcCormack January 8, 1897-Kebruary 7, 1919

On February 7th, 1919, the class of 1921 lost one of her most highly esteemed members. Ralph McCormack completed his Freshman year here at Aggie. Immediately afterward he enlisted in the Naval Aviation service and was sent to the Massachusetts Institute of Technology, where he received his ground-school training. From there he went to Key West and later to Pensacola, at which place he met his death.

McCormack was out flying with two other ensigns when their machine was seen to take a nose-dive. Nothing was thought of the incident, however, until the men failed to return at the usual time. A search was made and the three bodies were recovered from the wreck-

age of their hydroplane.

In college "Mac" was captain of the Freshman football team and a member of the Freshman baseball team. He was a leading character in the Freshman play, and much of its success was due to his faithful work. "Mac" was one of the most popular men in his class and was very promising material for varsity athletics.

"Mac" will always be remembered as one with aggressiveness and a disposition which was always indicated by his smile and ever-ready good word for all. He was a member of

the Kappa Sigma Fraternity.



# George Penry Richards October 22, 1897-January 13, 1920

George Henry Richards entered M. A. C. in the fall of 1916. He at once entered into activities of the class taking an active part in all class contests and functions. That fall he was a member of the class tennis team, and was elected manager of the class rifle team. During the winter he played with the Freshman basketball team, and with the baseball team in the spring. In his Sophomore and Junior years he continued to figure in athletics, playing tennis, basketball and baseball, and received his letter in the latter sport in the spring of 1919.

Leaving college in January, 1918, George enlisted in the Air Service. He received his discharge twelve months later at the Army Bulloon School at Fort Omaha, Nebraska, and entered college again as a member of the class of 1921. This present year had just taken over his active duties as Advertising Manager of the 1921 INDEX, and was playing on the basketball squad when he was overtaken by sickness. Septic poisoning set in, and he passed away after an illness of six days.

It is not, however, his enviable record as a student and an athlete that we most admired George for. With his cheerful personality, warmness of heart, and ready hand, he was always helping those around him. His big whole-heartedness swallowed up the petty troubles and inspired his many friends to carry on with him. His class, his fraternity, and the college have lost a man. He was a member of the Phi Sigma Kappa Fraternity.

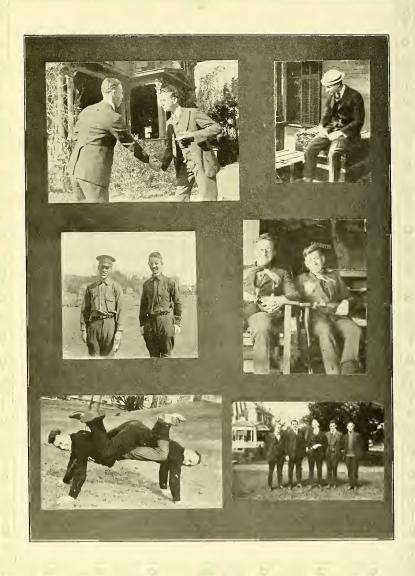
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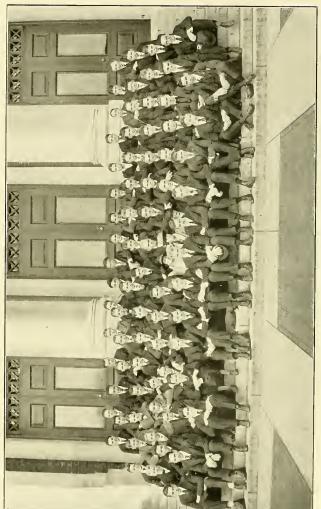
Donald Sewall Lacroix MAURICE ELEAZER LEVINE JOHN LEWANDOWSKI ROLLAND FREDERICK LOVERING WALTER ASHTON MARSH JOHN JACOB MIESTER WILLIAM HENRY MILLER WALTER ROY MILLINGTON ALLAN VICTOR MUTTY RALPH EVERSON NUBER FRANCIS EDWIN PARK, IR. PAUL MALCOLM REED FRANCIS CURTIS REYNOLDS MARTORY RICHARDSON RAYMOND BRADBURY RICHARDSON LAFAYETTE JANES ROBERTSON, JR. CHARLES BEATLY ROGERS CHARLES FRANCIS RUSSELL CECIL HENRY SANDY **JULIAN DENTON SMITH** FREDERICK OSBORNE STEBBINS ELTON SALEM STINSON GEORGE JONATHAN THYBERG CHARLES RAYMOND VINTEN WALLACE LOVERING WHITTLE CHARLES WILLIAM WILSON, JR.

CHARLES MILTON WOOD

INDEX







CLASS OF 1922

## Sophomore Class Officers



ALBERT W. SMITH President
KENNETH W. MOODY Vice-President
RUTH W. HURDER Secretary
CONRAD H. ROSER Treasurer
WILLIAM N. BOWEN Captain
CARLYLE H. GOWDY Sergeant-at-Arms
RICHARD E. FIELD Historian

### Sophomore Class History

The time has come when the class of 1922 shall, for the second time, place a record of her exploits before the world. To say the least, our two years at old Aggie have been very successful ones.

In January, 1918, we invaded the campus one hundred and twenty strong, and as the college was in a rather upset condition, much of the task of bringing back old customs fell to us. In athletics, we showed up well from the start, defeating the Sophomores in basketball 20—10, and ending in second place in the inter-class series; besides placing two men on the varsity five.

In every respect our freshman banquet was a complete victory for us. The Sophomores, realizing our prowess, decided to keep a part of the class at least from enjoying the banquet, so they broke the rules and abducted a goodly truck-load of us to Shutesbury, where the unfortunates were handcuffed around a post. Nothing daunted, however, these valiant men broke down the post, and were loosed from their bracelets by a kindly farmer. After this they hiked back over the mountains to Amherst, where they learned that their brothers had beaten the Sophomores and placed them in stocks. The class was present to a man at the banquet held at the Bridgway, Springfield.

In the fall of 1919, the class once more gathered. The usual number of our classmates had succumbed to the study disease, but their places were filled by many worthy "Ex" men from war service. We organized our old spirit at once, and struck

terror into the hearts of the Freshmen by defeating them in straight bouts in the wrestling matches by easily winning the nightshirt parade. Remembering our experience of the previous year, we soon resolved the sixty-man rope pull into a question of how far we could pull the Freshmen. Before the final gun, every Freshman came through the sparkling waters. Our football warriors could not keep the crack Freshman team from winning by a small score. So far we are in the lead of the interclass series of basketball, and though we have not met the Freshmen yet, we look forward to this event as well as to the baseball and banquet seasons.

Not only are we strong in class contests, but we also had more than ten men on last fall's football squad, and at present we have six men on the varsity basketball squad. This shows that the spirit of twenty-two is not merely class spirit, but is the true spirit of old Aggie.

### Class of 1922

ACHESON, ROGER MELVIN	New Bedford
APP House; 1899; New Bedford High School; APP; Varsity Track (1) ball (2); Animal Husbandry Club.	; Varsity Foot-
Andrews, John Hollis	Vineyard Haven
North College; 1899; Tisbury High School; Commons Club; Class Varsity Football (2).	Football (1);
Armes, Richard Woodworth ΚΓΦ House; 1900; Framingham High School; ΚΓΦ; Glee Club (1).	Hopkinton
BAINTON, HUBERT JUDSON North College; 1900; Commons Club; Class Foothall (2).	Hyde Park

Baker, George Louis	Amherst
West Street; 1899; Amherst High School; ΚΓΦ.	
RABNADD KENNETH ALLEN	Shelburne

BARNARD, KENNETH ALLEN
Q. T. V. House; 1900; Arms Academy; Q. T. V.; Collegian Board (1, 2); Class
Baseball (1).

Beckwith, Robert Henry Pittsfield High School; Animal Husbandry Club.

Bent, Leslie Dana Medfield
AXA House; 1900; Medfield High School; AXA; Class Relay (1); Class Baseball (1).

BLAKETY, ROGER WOLCOTT
46 Pleasant Street; 1900; Medford High School; Class Captain (1).

BLANCHARD, RAYMOND STANWOOD
7 Nutting Avenue; 1901; Quincy High School; Animal Husbandry Club.

Natick BOWEN, WILLARD LEE ΦΣΚ House; 1899; Natick High School; ΦΣΚ; Class Football (1); Class Basketball (1); Class Baseball (1); Class Captain (2). Southbridge BROMLEY, STANLEY WILLARD 75 Pleasant Street; 1899; M. E. W. High School; ATP; Class Rifle Team (1). BUCK, CHARLES ALFRED Mansfield AFP House; 1900; Mansfield High School; AFP; Burnham Declamation Contest (1). BURNETT, PAUL LAPHAM Leicester North College; 1896; Leicester Academy; OX. BURNHAM, EDWIN GRAHAM Springfield AXA House; 1898; Technical High School; AXA; Class Rifle Team (1). CAREY, EDMUND THOMAS Springfield ΚΓΦ House; 1899; Springfield Technical High School; ΚΓΦ. CHAPIN, ELLIS WARREN, JR. Chicopee Falls North College; 1899; Chicopee High School. CHASE, ELEANOR FRANCES Amesbury Draper Hall; 1900; Amesbury High School; ΔΦΓ. CLARK, CLARENCE FREDERICK Sunderland Q. T. V. House; 1901; Amherst High School; Q. T. V.; Class Football (1, 2); Class Basketball (1); Assistant Manager Varsity Baseball (2); Class President (1). Collins, Donald Keith Rockland ΘX House; 1901; Rockland High School; ΘX. COLLINS, HERBERT LAURENCE Arlington ΣΦΕ House; 1899; Arlington High School; ΣΦΕ; Captain Class Hockey (1); Varsity Hockey (2); Class Basketball (1); Inter-Class Athletic Board (2); Varsity Baseball (1); Nominating Committee (2); Debating Council (2). CONANT, LUMAN BINNEY Waltham 4 Nutting Avenue; 1898; Waltham High School; Animal Husbandry Club. Cook, Frederick Belcher Niantic, Conn. North College; 1901; Crosby High School; Class Rifle Team (1). COTTON, GEORGE A. ΣΦΕ House; 1901; Woburn High School; ΣΦΕ; Class Treasurer (1); Class Captain (2); Glee Club (1); Varsity Football (1); Six-man Rope Pull (1); Honor System Committee (1).

14 South College; 1895; Belmont High School; Class Treasurer (1); Six-man Rope

Waverley

Greenwich, Conn.

Crawford, Alexander George

CRICHTON, PETER ANDREW

Pull (1).

DAVIS, HAROLD SANBORN
Belchertown, Mass.; 1900; Belchertown High School.

DEGENER, OTTO
The Davenport; 1899; Collegiate School.

New York City, N. Y.

Belchertown

Plymouth

Du Bois, Howard Grace

Springfield

KΣ House; 1899; Springfield Technical High School; KΣ; Class Basketball (1); Honor System Committee (2).

EASTWOOD, JOHN EDGAR
5 Fearing Street; 1897; Lawrence High School.

ERYSIAN, HARRY ADRIAN

Chelsea

North College; 1898; Chelsea High School; Commons Club; Freshman Show; Burnham Declamation Contest (1); Class Cross Country (2); Glee Club (2); Roister Roisters (1).

Farwell, Charles Austin Turners Falls  $\Lambda\Sigma\Phi$  House; 1900; Turners Falls High School;  $\Lambda\Sigma\Phi$ ; Class Football (1).

FIELD, RICHARD EDMUND

Ashfield
Q. T. V. House; 1902; Arms Academy; Q. T. V.; Class Football (1, 2); Class Basketball (1); Class Rifle Team (1); Class Historian (1 2).

FREEMAN, STANLEY LEONARD

AXA House; 1900; Needham High School; AXA; Six man Rope Pull (1).

Frilen, Karl A. West Springfield High School; Afp; Six-man Rope Pull (1, 2).

GILBERT, FRANK ALBERT

AXA House; 1900; Watertown High School; AXA; Class Football (2); Freshman Show (1); Landscape Art Club.

GILES, CLIFTON FORREST

Newtonville

2 De House; 1899; Newton High School; 2 De E; Class Baseball (1); Varsity Football
(2); Class Football (2).

GOWDY, CARLISLE HALE

ΣΦΕ House; 1900; Westfield High School; ΣΦΕ; Varsity Basketball (1, 2); Assistant Manager Varsity Baseball (1); Class President (1); Nominating Committee (2).

HASKINS, PHILIP HALL Amherst
Amherst, Mass.; 1901; Amherst High School; ΦΣΚ.

Higgin, Albert Snyder Passaic, N. J.

12 South College; 1900; Passaic High School; ΛΣΦ; Manager Class Rifle Team (2).

Hodgson, Robert Moore Newport, Rhode Island
The Davenport; 1897; Rogers High School; Q. T. V.

HOLMAN, REGINALD NEWTON

Q. T. V. House; 1900; Somerville High School; Q. T. V.; Musical Clubs (1, 2);
Class Football (1); Assistant Manager Varsity Track (2).

HOOPER, FRANCIS EDWARDS Revere ΣΦΕ House; 1900; Revere High School; ΣΦΕ; Class Basketball (1); Class Baseball (1); Class Cross Country (2); Freshman Show. HURDER, RUTH WASSON Mattapan Draper Hall; 1899; Milton High School; ΔΓΦ; Class Secretary (2). HUSSEY, FRANCIS WILLIAM Whitinsville

7 Nutting Avenue; 1899; Northbridge High School. JACKSON, BELDING FRANCIS Belchertown ATP House; 1899; Belchertown High School; ATP; Collegian Board (2); Squib Board (2).

Kemp. George Austin North Andover AXA House; 1900 Johnson High School; AXA.

Kokoski, Frank Joseph Amherst Amherst: 1898; Hopkins Academy; Class Basketball (1); Class Baseball (1); Burnham Declamation Contests. (1).

KNAPP, IRVING ROBINSON Seekonk 116 Pleasant Street; 1900; Fall River Technical High School.

Krasker, Abraham Revere 7 South College; 1898; Boston English High School; Class Basketball (1); Class Football (2).

Kroeck, Julius, Jr. ΦΣΚ House; 1894; Mount Hermon; ΦΣΚ; Class Basketball (1); Six-man Rope Pull

LACROIX, DONALD SEWALL Byfield

ATP House; 1899; Dummer Academy; ATP.

LAW, HERVEY FULLER Longmeadow Experiment Station; 1898; Springfield Technical High School; AXA; Landscape Art Club.

LAWRENCE, ROBERT PARKER East Greenwich, R. I. 12 North College; 1899; East Greenwich Academy; AXA.

Leland, James Freeman, Jr. Sherborn 10 South College; 1901; Framingham High School; ΛΣΦ; Class Football (1); Varsity Football (2); Six-man Rope Pull (1).

LEONARD, EARLE STANLEY Hyde Park AXA House; 1900; Hyde Park High School; AXA,

LEWANDOWSKI, JOHN NEPTUMEEN Easthampton 85 Pleasant Street; 1898; Williston Seminary; ΑΣΦ; Class Basketball (1); Varsity Football (2).

LINDQUIST, HARRY GOTFRED Holden 3 North College; 1895; Holden High School; Commons Club.

LOCKHART, JOHN HAROLD

75 Pleasant Street; 1900; Washington Irving High School; ΘΧ; Landscape Art Club.

LOVERING, EVERETT WALDRON
Northampton; 1900; Northampton High School.

LOWERY, JOHN GORDON

ΚΣ House; 1900; Malden High School; ΚΣ.

Lyons, Edgar Albion
8 Kellog Avenue; 1897; Methuen High School.

Methuen

Lyons, John Joseph, Jr. Arlington SΦE House; 19∞; Arlington High School; ΣΦE; Class Hockey (1); Class Rifle Team (1).

MACARDLE, HERBERT ALOYSIUS

KΓΦ House; 1899; Worcester Classical High School; ΚΓΦ; Interfraternity Conference
(3).

MAIN, STUART DEGROFF

101 Butterfield Terrace; 1900; Columbia High School; Class Football (1); Class Rifle Team (1).

Martin, Edward William Amherst 5 Phillips Street; 1899; Amherst High School;  $\Delta\Sigma\Phi$ ; Class Football (1, 2).

McGuinn, Albert Francis Worcester

83 Pleasant Street; 1901; Classical High School; Class Football (1); Mandolin Club
(1).

Messenger, Herbert Dickinson Dorchester
8 North College; 1901; Boston English High School; Commons Club.

MOODY, KENNETH WATTS

AXA House; 1898; Brookline High School; AXA; Class Tennis (1); Class Track (1);

Class Vice-President (2); Honor System Committee (2).

Moseley, Henry Sampson Glastonbury, Conn. AS $\Phi$  House; 1899; Glastonbury High School;  $\Lambda\Sigma\Phi$ ; Class Basketball (r); Class Baseball (r); Band (r).

MURDOCK, MATTHEW JOHN
Q. T. V. House; 1898; Medford High School; Q. T. V.; Class Football (1, 2).

MURRAY, HARRY ATHOL Arlington
West Experiment Station; 1897; Taunton High School; ΘX; Band (1).

MURRAY, MYRON GEORGE

AXA House; 1900; Haverhill High School; AXA; Class Track (t); Varsity Track
(t); Glee Club (t); Class Cross Country (t); Landscape Art Club.

NIGRO, HENRY

1 North College; 1896; Revere High School; Commons Club; Class Football (2);
Chemistry Club.

Waterbury, Conn. PACKER, GEORGE B. ΣΦΕ House; 1901; Crosby High School ΣΦΕ; Class Football (1, 2). PECK, WILLIAM HENRY

12 North College; 1899; Hale High School; AXA; Class Rifle Team (1); Manager Class Tennis (1); Assistant Manager Football (2); Animal Husbandry Club.

Stow

Holvoke PICKUP, EZRA ALDEN 4 North College; 1900; Holyoke High School.

POLLARD, JANE ISABEL North Adams Draper Hall; 1896 Drury High School; ΔΦ1'; Member of Women's Student Council.

Springfield RANDALL, KENNETH CHARLES East Experiment Station Farmhouse; 1898; High School of Commerce; AXA; Class Tennis (1).

Baldwinsville REED, PAUL MALCOLM ΦΣΚ House; 1899; Templeton High School: ΦΣΚ.

Millis RICHARDSON, MARJORY Draper Hall; 1899; ΔΦΓ; Chemistry Club.

ROLLINS, WALTER JESSE Leominster North College; 1899; Leominster High School; ΣΦΕ; Class Rifle Team (1); Roister Doisters (1); Cross Country (1).

Glastonbury, Conn. ROSER, CONRAD HERMAN ΦΣΚ House; 1901; Glastonbury High School; ΦΣΚ; Class Basketball (1); Class Treasurer (1, 2); Honor System Committee (1, 2).

Worcester RUSSELL, RALPH Stockbridge Hall; Worcester North High School; Commons Club.

Orange SHERMAN, KENNETH DAVID North College; 1899; Orange High School; Commons Club.

SMITH, ALBERT WILLIAM Easthampton 12 South College; 1898; Williston Seminary;  $\Lambda \Sigma \Phi$ ; Class Basketball (1); Class Relay (1); Class Baseball (1); Class Tennis (1); Class President (2); Honor System Committee (1).

SMITH, MAXFIELD MERRIAM Pittsfield ΦΣΚ House; 1900; Pittsfield High School; ΦΣΚ; Class Captain (1); Class Secretary (1); Mandolin Club (1).

SMITH, ROLAND PIPER Amherst 46 Pleasant Street; 1900; Amherst High School; Q. T. V.; Manager Class Hockey (1); Class Hockey (1); Freshman Show.

SMITH, STUART VANALSTYNE Springfield KΣ House; 1899; Springfield Central High Shool; KΣ; Varsity Basketball (1); Varsity Track (1).

SPRING, HOBART WADSWORTH

Q. T. V. House; 1901; Braintree High School; Q. T. V.; Varsity Track (1); Class Relay (1); Glee Club (1, 2); Roister Doisters (1, 2); Collegian Board (1, 2); Honor System Committee (2).

STEVENS, SETH EDWARD

96 Pleasant Street; 1898; Reading High School; KE; Class Basketball (1).

SULLIVAN, JOSEPH TIMOTHY

APP House; 1900; Lawrence High School; ΛΓΡ; Varsity Relay Team (1); Class Relay (1); Track (1); Animal Husbandry Club.

SWIFT, ARTHUR LAWRENCE
North Amherst; 1899; Amherst High School; ΚΓΦ; Glee Club (1).

(Creat Parsington)

Talmage, Harry John Great Barrington
120 Pleasant Street; 1899; Searles High School; Commons Club; Class Football (1, 2);
Animal Husbandry Club.

TANNER, WILLIS Worcester

North College; 1898; Worcester High School; Commons Club; Burnham Declamation

Contest (1).

Taylor, Clarence Leo Jamaica Plain
116 Pleasant Street; 1900; West Roxbury High School.

Thompson, George Henry, Jr.

ΔΦΕ House; 1899; Lenox High School; ΔΦΕ; Class Basketball (1); Vice-President (1); Manager Class Track (1); Varsity Basketball (2); Honor System Committee (2).

Tucker, Francis Sample Arlington 85 Pleasant Street; 1900; Newton Classical High School;  $\Lambda \Sigma \Phi$ ; Class Hockey (1); Honor System Committee (1).

VINTEN, CHARLES RAYMOND Roxbury 8 South College 1894; English High School;  $\Theta X$ ; Glee Club (1).

WALKER, PHILIP DUANE

85 Pleasant Street; 1901; Hardwick High School; ΛΣΦ; Manager Class Basketball
(1).

WALSH, JOHN LEONARD

Amherst
35 East Pleasant Street; 1900; Amherst High School; KPA; Class Basketball (1);
Class Baseball (1).

WARREN, EDWIN HERBERT
ANA House; 1901; Chelmsford High School; ANA; Glee Club (1, 2).

WAUGH, FREDERICK VAIL

ΚΣ House; 1898; Amherst High School; ΚΣ; Class President (1); Orchestra (1);
Mandolin Club (1).

Wentsch, Harold Earle Southbury, Conn.

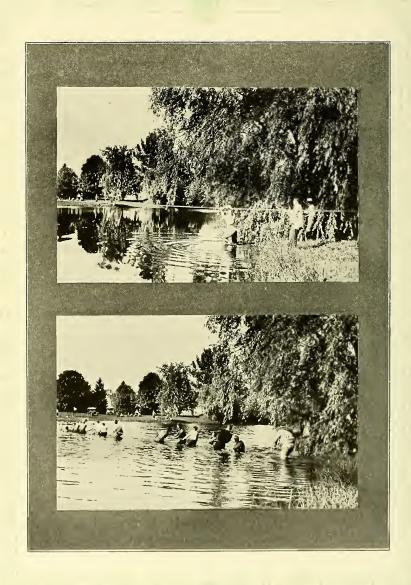
KTΦ House; 1899; Newton High School; KFΦ; Class Basketball (1); Class Rifle
Team (1); Varsity Football (2).

WHITAKER, CARL FALES
ΚΣ House; 1900; Hopkins Academy; ΚΣ.

White, George Edwin Worcester  $K\Gamma\Phi$  House; 1899; Worcester South High School;  $K\Gamma\Phi$ ; Freshman Show; Class Cheer Leader (2).

WILDER, EDWIN LINCOLN
96 Pleasant Street; 1899; Williston Seminary; ΚΣ.

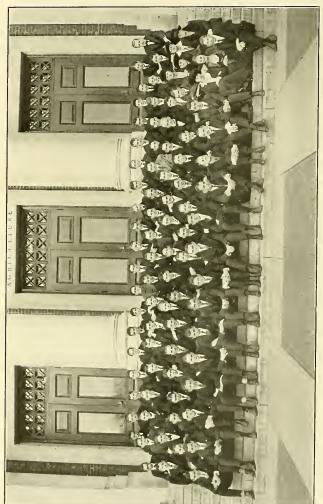




SEL INDEX



Ye Trechmen



CLASS OF 1923



## Freshman Class Officers

Donald Nowers		President
JOHN WILSON		. Vice-President
INZA BOLES .		Secretary
JAMES BEAL .		. Treasurer
OLIVER P. LATOUR		Captain
Robert Mohor		Sergeant-at-Arms

## Freshman Class History

S WE piled out of the train into what scemed a God-forsaken country, and scrambled up the hill and over the bridge, we heard a groan from beneath our feet, and a deep voice cried out, "Take ye care how ye pass o'er me. I am aged and feeble from the strain of other classes treading o'er me on their way to Aggie. Ye, however, are lightened by the pep which shall help revive old Aggie's spirit. Ye gladden my heart, so must I speak though I may suffer pain.

"Ye shall follow the straight and narrow path as laid down to ye by your elder brothers. Ye shall not be green for long, nor shall ye be yellow at any time.

"Ye shall lose in the sixty-man rope pull, but have ye courage—the pond will be refreshing unto ye. And the nightshirt parade—alas! in that also shall ye suffer. But hark! I hear a muffled drum, and a splash, and then another. Ah yes! it is but some few of ye who do not believe that a straight line is the shortest path between two points and so are becoming acquainted with the time-honored pond through the medium of your predecessors.

"What now? A drizzling rain and the cries, 'Hold 'em, '23' and '1-9-2'3 Team! Team! Team!' Ah! I see a howling mass on both sides of the field as the whistle blows, with the football safe from the hands of '22, with a score of 13 to 0. And now six of ye are straining at the rope against six of your opponents and hurrah! ye win. Ye are speedily climbing the ladder to success.

"Hush! ye are deep in the intricacies of 'logs' and the agonies of 'Agro.' Ye must not be disturbed, for to-morrow—Ah! Finals! That's all!

"Now ye are settled once again and are ready for what? The banquet, where ye shall---"

Alas! we had all crossed the bridge and the voice was silent. As to the rest of our history, actions will speak louder than words.

## Class of 1923

ABELE TRESCOTT TUPPER 16 North College; OX.

Quincy

ALEXANDER DONALD BRIGGS
29 North Prospect Street; ΣΦΕ.

Roxbury

ALGER MASON WILLIAMS
15 North College; AFP.

West Bridgewater

AMES, NATHANIEL JACKSON 96 Prospect Street; ΚΣ.

Peabody

ARNOLD, ISAAK ALEXANDER 56 Pleasant Street.

Boston

ARRINGTON, LUTHER BAILEY 6 Nutting Avenue; AI'P.

Florence Beverly

ATKINS, CECIL EVERETT 35 North Prospect Street.

·

BAKER, GEORGE EUGENE 31 Lincoln Avenue; OX.

Pleasantville, N. Y.

BAKER, HOWARD
7 North College; ΣΦΕ.

Marshfield

BARTLETT, WARREN LESLIE
3 Nutting Avenue; ΦΣΚ,

Roslindale

BATEMAN, ELEANOR WILLARD Draper Hall; ΔΦΓ.

Arlington Heights

BATES, HOWARD

101 Pleasant Street; ΚΓΦ.

Cohasset

BATES, ROBERT BROOKS
30 North Prospect Street; ACP.

West Springfield

BEAL, JAMES ALLEN Colonial Inn; KΣ.

Abington

BOCK, ERWIN JARDINE 14 North College; APP.	Mittineague
Boles, Inza Almena Draper Hall; $\Delta\Phi\Gamma$ .	Dorchester
BORGESON, MELVIN BENJAMIN 21 Fearing Street; ΚΓΦ.	Worcester
Brewer, Gardner Hunter 10 North College; Commons Club.	Upton
BRODERICK, LAWRENCE FRANCIS 19 South Prospect Street; Commons Club.	Hyde Park
BUCKLEY, FRANCIS EDWARD 35 North Prospect Street; K5,	Natick
Burbeck, Joseph Howard 15 Phillips Street; E&E.	Peabody
BURKE, EDMUND WILLIAM 9 North College; Commons Club.	Watertown
COHEN, SOLOMON 6 North College.	Dorchester
CORASH, PAUL 56 Pleasant Street.	Worcester
DAVIS, FRANK LANGDON M. A. C. Farmhouse; ΦΣΚ.	Lexington
DICKINSON, LEWIS EVERETT, JR. 4 North College.	Holyoke
DIMOCK, WALTER LEWIS 17 Fearing Street; OX.	Oxford
DOWD, HENRY CLEMENT 36 North Prospect Street.	Holyoke
Dowden, Philip Berry 16 North College; ΣΦΕ.	Sandwich

FANEUF, JOHN BENEDICT	West Warren
Chemical Laboratory; Commons Club.	
FITZGERALD, DAVID FRANCIS 36 North Prospect Street.	Holyoke
FITZPATRICK, LEO JOSEPH Mt. Pleasant; Commons Club	Brockton
Folsom, Owen Eugene 3 Nutting Avenue; ΦΣΚ.	Roslindale
FRIEND, ROGER BOYNTON  15 Hallock Street; ΛΓΡ.	Dorchester
FULLER, ROBERT DONALD 7 North College; Q. T. V.	Woburn
Gamzue, Benjamin 56 Pleasant Street.	Holyoke
GAY, ALFRED FULLICK 83 Pleasant Street; 6X.	Groton
GERRY, BERTRAM IRVING 18 Nutting Avenue.	Peabody
Gildemeister, Mary Katherine Draper Hall; $\Delta\Gamma\Phi$ .	San Juan, Porto Rico
GOLDSTEIN, JOSEPH 56 Pleasant Street.	Lynn
Gordon, Howard Reynolds Colonial Inn.	Ipswich
Graves, James Addison	Shelburne Falls
Grayson, Raymond Henry 120 Pleasant Street; $\Delta \Sigma \Phi$ .	Milford

Groves, Alan Marston
13 North College; ΦΣΚ.

Newton Center

HALE, JOHN STANCLIFF 66 Pleasant Street; ΦΣΚ.	Glastonbury, Conn.
HARDY, SHERMAN KELLER 9 Fearing Street; ΦΣΚ,	Littleton .
HARRINGTON, ROBERT JOHN 83 Pleasant Street, $\Delta \Sigma \Phi$	Holyoke
HEATH, ALLEN JAY 5 North College; Commons Club.	Newfane, Vt.
HILYARD, NORMAN DOUGLAS 120 Pleasant Street; Q. T. V.	Beverly
Hodsdon, Marshall Sinclair 66 Pleasant Street; ΦΣΚ.	Melrose Highlands
HOLLEY, GEORGE GILBERT 4 Nutting Avenue; AXA.	Fiskdale
HOLLIS, FREDERICK ALLEN 35 North Prospect Street.	Charlton
HOOPER, OLIVER FURBISH ΚΓΦ House; ΚΓΦ,	Lynn
HUNTER, HENRY LEANDER, JR. 31 Lincoln Avenue; ΘΧ.	Mt. Kisco, N. Y.
IRISH, GILBERT HENRY North Amherst; AXA.	Turner, Me.
ISAAC, CARL FREDERICK 35 North Prospect Street.	Brighton
JOHNSON, CLEON BANCROFT Colonial Inn.	Ipswich
JOHNSON, ERYLE GRAY 82 Pleasant Street; AXA.	Dorchester
JONES, ALAN 35 North Prospect Street.	Jamaica Plain

Labrovitz, Rose Florence 11 Amily Street; $\Delta\Phi\Gamma$ .	Amherst
LATOUR, OLIVER PAGE 6 Nutting Avenue; ΚΓΦ.	Worcester
Lewis. Bert Morton 30 Williams Street, Northampton, ΔΣΦ.	Northampton
Lewis, Molly LeBaron Draper Hall; ΔΦΓ.	Jamaica Plain
LINDSKOG, GUSTAF ELMER RICHARD 6 North College; Commons Club.	Roxbury
LUDDINGTON, FRANK DENNISON 125 South Pleasant Street; KPP.	Hamden, Conn.
MacCready, Donald Eugene 13 East Pleasant Street; ΦΣΚ.	Elizabeth, N. J.
Malley, Joseph Anthony 39 Prospect Street; ΚΓΦ.	Watertown
MARSHMAN, WILBUR HORACE 23 East Pleasant Street; KE.	Springfield
Martin, Frances Barbara 5 Phillips Street; $\Delta\Phi\Gamma$ .	Amherst
MARTIN, ROBERT FITZ RANDOLPH 53 Lincoln Avenue.	Springfield
MATHER, EDNA 5 Allen Street.	Amherst
McCabe, Raymond Saulter 83 Pleasant Street.	Holyoke
McKenzie, David Hamilton 3 McClure Street.	Thorndike
MIDGLEY, WILLIAM BANCROFT	Worcester

MIDGLEY, WILLIAM BANCROFT 30 North Prospect Street.

Mitsui, Takasada	Tokio, Japan
34 North Prospect Street.	
Mohor, Robert deSales 13 North College; ΦΣΚ.	Newton Center
Mudgett, Vernon Downer 8 North College; AXA.	Sterling Junction
NEWELL, RICHARD Cottage Street; AFP,	West Springfield
NEWTON, PAYSON TAFT 21 Fearing Street; Commons Club.	Holyoke
Nowers, Donald Gifford North Amherst; AXA.	Danvers
PADDOCK, WALLACE EARL M. A. C. Farmhouse; AXA.	Worcester
PERRY, CHAUNCEY VALENTINE 17 Kellogg Avenue.	Walthare
Phelps, Harley Proctor 120 Pleasant Street; ΔΣΦ.	South Williamstown
Picard. Charles Francis 15 Fearing Street; Commons Club.	Plymouth
PUTNAM, ERNEST TAYLOR North Pleasant Street.	Greenfield
RIBERO, EDWIN FRANCIS 9 North College; ΑΣΦ.	Franklin
RICHARDSON, MARK M. 2 North College; $\Theta X$ .	West Brookfield
ROBERTS, ARTHUR WILLIAM 9 North College; $\Theta X$ .	Hyde Park

SANDOW, ALEXANDER
23 East Pleasant Street.

Pittsfield

SHEA, THOMAS FRANCIS 36 North Prospect Street.	Holyoke
SLADE, IRVING WOODMAN 53 Lincoln Avenue; KE.	Chelsea
SMITH, JEFFREY POOLE 14 North College; Commons Club.	West Roxbury
SMITH, RICHARD BURR 15 Fearing Street; ΦΣΚ.	Greenfield
SNOW, THOMAS LATHROP 15 North College; AFP.	Greenfield
SULLIVAN, CATHERINE ELIZABETH 25 Gray Street; ΔΦΓ.	Amherst
TANNER, EDWIN Room A North College; Commons Club.	Worcester
Tarplin, Allan Sebastian 7 South College.	Brookline
Tarr, James Gordon 29 North Prospect Street; ΣΦΕ.	Everett
Task, Mortimer Commons Club Rooms; Commons Club.	Stoughton
Tileston, Roger Gordon 18 Nutting Avenue.	Sharon
Tisdale, Edward Norman 82 Pleasant Street; AXA.	Medfield
Towne, Carrol Alden  83 Pleasant Street; Q. T. V.	Windsor, Conn.

Buxton, Me.

Dalton

SARGENT, RICHMOND HOLMES

23 East Pleasant Street; ΦΣΚ.

Colonial Inn; KΣ. SEARS, FRED GRANT, JR.

TOWNE, WARREN HANNAFORD 5 North College; Commons Club.	Cambridge
TUMEY, MALCOMB EDWARD 120 Pleasant Street; Q. T. V.	Deerfield
Turner, Dorothy Van Hoven Draper Hall; ΔΦΓ.	South Amherst
Wendell, Richard Goodwin 15 North College; ΦΣΚ.	Belmont
WHITTAKER, HOLDEN 83 Pleasant Street; Q. T. V.	Newton Highlands
WHITTIER, JOHN McKey 17 Phillips Street; ΚΣ,	Everett
WILLIAMS, FORREST EARL 17 Phillips Street; Q. T. V.	Sunderland
Wilson, Albert Arthur 18 Nutting Avenue.	Boston
WILSON, JOHN JAMES 18 Nutting Avenue.	Boston
WIRTH, CONRAD LOUIS 6 Nutting Avenue; KΣ.	Minneapolis, Minn.

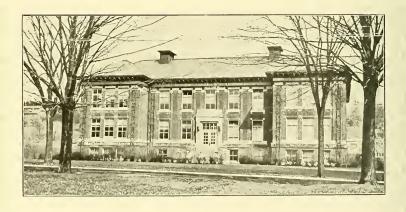
Newton

WOODWORTH, LEVERETT STEARNS
North Amherst; ΦΣΚ.

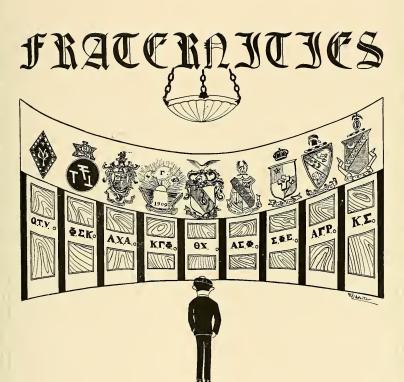
### Unclassified Students

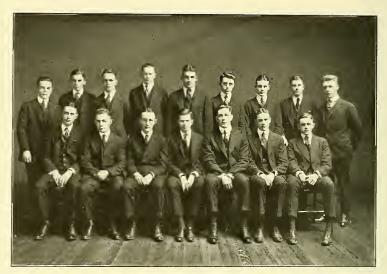
PHILIP B. ARMS JOAN R. BROWNING Almore W. Burgess HOWARD F. COLES LESLIE B. CUMMINGS GEORGE E. DALRYMPLE MARION GILBERT BENJAMIN GLATZERMAN GEOFFERY D. GOODALE HOWARD E. GREEN Francis B. Gustin ERNEST HANSEN OWEN S. HART RACHEL V. HEMENWAY OLIVER F. HOOPER Francis W. Johnson

WILLIAM R. KIMBALL FANNIE C. KNAPP JEREMIAH J. McCARTHY Joseph J. Novitski HELEN M. PERRY JOHN T. PERRY LESTER T. RICHARDSON EDWARD M. SEARLE SYDNEY A. SMITH RICHARD C. STEVENS IOHN STOCKBRIDGE Francis D. Tattan GRACE E. TIERNEY RALPH P. TRACY GEORGE H. WENDLER CLARA F. WHITNEY



1821 INDEX





HOWARD MACARDLE ANDERSON COOMBS KING DEAN GASKILL SNOW CARLETON
HOLLOWAY LUCE ROBINSON CAMPBELL DEWING BOARDMAN HARRINGTON

## Inter-Fraternity Conference

### Officers

Members

D. T. U.

CHARLES M. BOARDMAN

HERMAN N. DEAN

Phi Sigma Kappa

GEORGE M. CAMPRELL, President JOHN D. SNOW

Kappa Sigma

WARREN M. DEWING, Vice-President STARR M. KING

Kappa Gamma Phi

HAROLD L. HARRINGTON HERBERT A. MACARDLE

Theta Chi

JOHN W. HOLLOWAY CHARLES H. ANDERSON

Sigma Phi Epsilon

John F. Carleton Roger C. Coombs

Lambda Thi Alpha

WILLIAM A. LUCE FREDERICK HOWARD

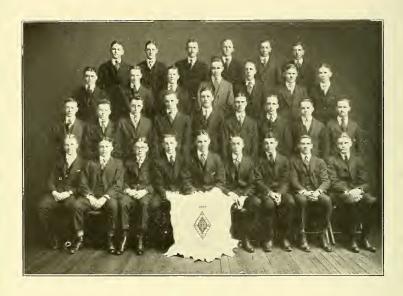
Alpha Sigma Phi

GUY F. MACLEOD HARLAND E. GASKILL

Alpha Gamma Rho

Philip A. Readio Philip L. Robinson,

Secretary and Treasurer



Q. T. V.

founded at Hassachusetts Agricultural College, Hay 12, 1869

Colors: White and Brown

Flower: White Carnation



### Q. T. V.

### Gembers Fratres in Facultate

JAMES B. PAGE A. VINCENT OSMUN

HAROLD M. GORE HENRY R. FRANCIS

### fratres in Urbe

Frederick Tuckerman Gerald D. Jones J. E. Bement Henri D. Haskins JAMES E. DEUEL CHARLES F. DEUEL ALBERT McCLOUD ALBERT PARSONS

### 1920

STEWART PUTNAM BATCHELDER CHARLES MEADE BOARDMAN ELIOT MANSFIELD BUFFUM GORDON BURNHAM CRAFTS LELAND SPRAGUE GRAFF ROBERT SANDERSON HORNE GEORGE ALFRED SMITH ELLIOT HUBBARD TAYLOR

#### 1921

CARL MOLLER BOGHOLT CARROL WOOSTER BUNKER HERMAN NELSON DEAN GEORGE WILLIAM EDMAN HERBERT LE ROY GEER ROBERT MEREDITH GOULD ROBERT LAMBERT JONES CHARLES DONALD KENDALL LAWRENCE FRANCES PRATT RICHARD WATSON SMITH

FREDERICK KAUPP ZERCHER

### 1922

Kenneth Allen Barnard Clarence Frederick Clark Richard Edmun Field REGINALD NEWTON HOLMAN MATTHEW JOHN MURDOCK ROWLAND PIPER SMITH

HOBART WADSWORTH SPRING

### 1923

ROBERT DONALD FULLER NORMAN DOUGLAS HILYARD CARROLL ALDEN TOWNE MALCOLM EDWARD TUMEY HOLDEN WHITTAKER FORREST EARLE WILLIAMS



## Phi Sigma Kappa

Founded at Massachusetts Agricultural College, March 15, 1873

Alpha Chapter

National Organization

Thirty Chapters

Fourteen Alumni Clubs

Colors: Silver and Magenta Red Publication: "The Signet"



## Phi Sigma Kappa

### Gembers Fratres in Facultate

WILLIAM P. BROOKS

Frank P. Rand George E. Stone

RALPH J. WATTS

### fratres in Urbe

LAWRENCE S. DICKENSON Walter E. DICKENSON ARTHUR M. HALL, JR. RAYMOND A. JACKSON GEORGE C. HUBBARD F. CIVILLE PRAY LUTHER A. ROOT PHILIP H. SMITH

FRANK E. THURSTON

### 1920

Robert Dorman Hawley George Murray Campbell Ralph Shaw Stedman

#### 1921

HENRY VAUGHN ALLEN
PHILIP BROWNELL ARMSTRONG
DONALD CHURCHILL DOUGLASS
HOWARD MASON GOFF
HAROLD ARTHUR HASKINS
WILLIAM LINCOLN KIMBALL
CHARLES GIDEON MACKINTOSH

CHARLES HUGH MALLON
ELTON JESSUP MANSELL
JUSTIN JEREMIAH MCCARTHY
PHILIP SANGER NEWELL
JOHN DOW SNOW
ORVILLE HOLLAND SPENCER
ROBERT LYMAN STARKE

CLARENCE PARKER WHITTLE, JR.

#### 1022

WILLARD LEE BOWEN
JULIUS KROECK
PHILIP HALL HASKINS

Maxfield Merriam Smith Paul Malcolm Reed Conrad Herman Roser

#### 1923

WARREN LESLIE BARTLETT FRANK LANGDON DAVIS OWEN EUGENE FOLSOM ALAN MARSTON GROVES JOHN STANCLIFF HALE SHERMAN KEELER HARDY MARSHAL SINCLAIR HODSDON DONALD EUGENE MCCREADY ROBERT DE SALES MOHOR FRED GRANT SEARS, JR. RICHARD BURR SMITH RICHARD GOODWIN WENDELL

LEVERETT STEARNS WOODWORTH



# Kappa Sigma

founded at the University of Virginia, December 10, 1869

Gamma Delta Chapter

Established May 18, 1904

12ational Organization

Eighty-five Undergraduate Chapters Thirty-nine Alumni Clubs

Publication: The Caduceus"

Colors: Scarlet, Green and White Flower: Lily of the Valley



# Kappa Sigma

# Members

# fratres in facultate

CHARLES H. ABBOTT, BA
JAMES A. FOORD, BK
WILLIAM P. B. LOCKWOOD, AA

Frederick A. McLaughlin,  $\Gamma\Delta$  William S. Regan,  $\Gamma\Delta$ 

Frank A. Waugh,  $T\Delta$ 

CHARLES WELLINGTON, ΓΔ

### Fratres in Urbe

GEORGE B. CUTLER

EDWARD B. HOLLAND

JAMES K. MILLS

# 1920

CHARLES CAMERON CROWE
CLINTON JONES DAGGET
WARREN MONTAGUE DEWING
FREDERICK GEORGE GORDON
ROBERT PALMER HOLMES
JAMES COMLY MAPLES

MAX SKIDMORE MARSHALL
ALLAN LEON POND
EVERETT HAMILTON SKINNER
HAROLD EDWIN SPAULDING
GEORGE BLOSSOM WOODWARD
HARLAN NOVES WORTHLEY

STEWART ELDRIDGE WRIGHT

# 1921

JAMES WARREN ALGER STARR MARGETTS KING JOSEPH ARCHIBALD HAGER HENRY LAWRENCE RICE TSHARNER DEGRAFFEMRIEHT WATKINS

# 1922

PETER ANDREW CRICHTON HOWARD GRACE DUBOIS JOHN GORDON LOWERY SETH EDWARD STEVENS STEWART VAN ALSTYNE SMITH FREDERICK VAIL WAUGH EDWIN LUCIUS WILDER CARL FALES WHITTAKER

### 1923

JAMES ALLEN BEAL
EDWIN ROLLINS BLANCHARD
FRANCIS EDWARD BUCKLEY
WILBER HORACE MARSHMAN

IRVING WOODMAN SLADE RICHMOND HOLMES SARGENT CONRAD LEWIS WIRTH JOHN MCKEY WHITTIER

# Unclassified

JOHN SYLVESTER STOCKBRIDGE



# Kappa Gamma Phi

Founded at the Massachusetts Agricultural College, October 28, 1909

Colors: Orange and Black Flower: Tiger Lily



# Kappa Gamma Phi

# Bembers

# 1920

HENRY RAYMOND BAKER LEE WILLIAMS BURTON MALCOLM WILLIS CHASE JOHN KERSEY DELAHUNT HAROLD LEON HARRINGTON JOHN FARREN HILL ALBERT WADSWORTH MESERVE MARK ANTHONY ROBERTS WILLIAM FENTON ROBERTSON RALPH HEMMENWAY SANDERSON WESTON CUSHING THAYER JOHN WARDROP URQUHART

# 1921

SALTEAU FREDERICK CALHOUN GERALD MATHEW GILLIGAN LYLE LORD KIRKLAND EVERETT CARROLL PRESTON H'ARRY STEPHEN STILES MILTON FULLER WEBSTER

GUY CLIFFORD WEST

### 1022

RICHARD WOODWORTH ARMS GEORGE LOUIS BAKER EDMOND THOMAS CAREY HERBERT ALOYSIUS MACARDLE

ARTHUR LAWRENCE SWIFT CLARENCE LEO TAYLOR JOHN LEONARD WALSH HAROLD EARLE WENTSCH

GEORGE EDWIN WHITE

### 1923

Howard Bates Melvin Benjamin Borgeson

OLIVER PAGE LATOUR
GESON JOSEPH ANTHONY MALLEY
THOMAS FRANCIS SHEA



# Theta Chi

founded at Norwich University, April 10, 1856

Theta Chapter

Established December 16, 1911

National Organization

Twenty-six Chapters Ten Alumni Chapters

Publication: "The Rattle"

Colors: Red and White Flower: Red Carnation



# Theta Chi

# Members

# Fratres in Facultate

CHARLES H. GOULD

ENOS J. MONTAGUE

# 1920

ALLAN MELVILLE BURNS
ROY ROBERTSON BROWN
FREDERICK WILLIAM CLARRIDGE
ALFRED ARNOLD CLOUGH
FREDERICK EUGENE COLE, JR.
EBENEZER ERSKINE HARVEY

JOHN WILLIAM HOLLOWAY
JOHN EDWIN LITTLEFIELD
KARL JULIUS PREE
LESTER WINSLOW SIMMONS
RAYMOND NEWTON SMITH
LORING VINSON TIRRELL

# 1921

CHARLES HENRY ANDERSON DONALD GORDON DAVIDSON EMERSON FRANCIS HASLAM RALPH GOODWIN LEAVITT GEORGE RUSSELL LOCKWOOD WALTER ISAIAH PALMER HOWARD JENNEY SAMPSON RALPH SHATTUCK STEVENS

JONATHAN HAROLD SMITH

## 1922

PAUL LAPHAM BURNETT Donald Keith Collins

ETT JOHN HAROLD LOCKHART

NS HARRY ATHOL MURRAY, JR.

CHARLES RAYMOND VINTEN

### 1923

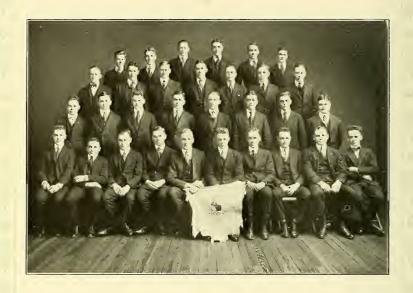
TRESCOTT TUPPER ABELE GEORGE EUGENE BAKER WALTER LEWIS DIMOCK

ALFRED FULLICK GAY
HENRY LEANDER HUNTER, JR.
MARK MORTON RICHARDSON

ARTHUR WILLIAM ROBERTS

# Two Pear

HOWARD FINLAY COLES



# Sigma Phi Epsilon

founded at Richmond College, Dobember 1, 1901

**Gassachusetts** Alpha Chapter

Established April 27, 1912

National Organization

Forty-seven Chapters Eighteen Alumni Associations

Publication: "The Journal"

Colors: Purple and Red Flowers: American Beauties and Violets





# Sigma Phi Epsilon

# Gembers

# 1920

MILO RODERICK BACON WINFIELD SCOTT REAUREGARD JOHN FOXCROFT CARLETON ARTHUR MERCHANT HOWARD WILLIAM FRANCIS GLAVIN RALPH WALTER HURLBURT HOWARD PRESTON QUADLAND PAUL BENNETT WOODING

# 1921

PETER JOSEPH CASCIO
ROGER CONKLIN COOMBS
CHARLES OLIVER DUNBAR

JOSEPH DANIEL EVERS

S ALBERT DOUGLAS LONG
BAR RICHARD ADAMS MELLEN
RICHARD HERBERT SANFORD

### 1922

HERBERT LAURENCE COLLINS GEORGE ASA COTTON CLIFTON FOREST GILES CARLYLE HALE GOWDY FRANCIS EDWARD HOOPER JOHN JOSEPH LYONS, JR. GEORGE BLANCHARD PACKER WALTER JESSE ROLLINS

GEORGE HENRY THOMPSON

### 1923

Donald Briggs Alexander Howard Baker Joseph Howard Burbeck Philip Berry Dowden

JAMES GORDON TARR

# Two year

ALBERT ARTHUR JARVIS



# Lambda Chi Alpha

founded at Boston University, Pobember 2, 1909

Gamma Zeta

Established Way 18, 1912

# Pational Organization

Fifty-three Chapters
Twenty-three Alumni Associations

Publication: "The Purple, Green and Gold"

Colors: Purple, Green and Gold Flower: Violet



# Lambda Chi Alpha

# Bembers

fratres in facultate

RICHARD L. HOLDEN

JAMES PURINGTON

# frater in Arbe

WILLIAM A. BROWN

### 1020

WILLIAM ALPHONSO BAKER AUGUSTUS WARREN, CLAPP WILLIAM IRVING GOODWIN BROOKS FRANKLIN JAKEMAN HENRY EGMONT LYONS MORTON HARDING CASSIDY GEORGE LUCIEN GOODRIDGE HAZEN WOLCOTT HAMLIN WILLIAM ALAN LUCE THEODORE BERTIS MITCHELL

CHESTER ARTHUR PIKE

### 1921

JOHN DEXTER BRIGHAM LORENZO FULLER RICHARD BOWLES LAMBERT PAUL WILFRED BROWN FREDERICK HOWARD ARTHUR WHITING LEIGHTON

### 1922

LESLIE DANA BENT
STANLEY LEONARD FREEMAN
GEORGE AUSTIN KEMP
ROBERT PARKER LAWRENCE
KENNETH WATTS MOODY
WILLIAM HENRY PECK

EDWIN GRAHAM BURNHAM FRANK ALBERT GILBERT, JR. HERVEY FULLER LAW EARLE STANLEY LEONARD MYRON GEORGE MURRAY KENNETH CHARLES RANDALL

EDWIN HERBERT WARREN

### 1923

GEORGE GILBERT HOLLEY EYRLE GRAY JOHNSON DONALD GILFORD NOWERS Edward Norman Tisdale Gilbert Herbert Irish Vernon Downer Mudgett

WALLACE EARL PADDOCK



# Alpha Sigma Phi

Founded at Pale University, 1845

Samma Chapter

Established 1913

National Organization

Twenty Chapters Eleven Alumni Clubs

Publication: "The Tomahawk"

Colors: Cardinal and Stone

Flower: Cardinal Rose



# Alpha Sigma Phi

# Wembers

# Fratres in facultate

ARTHUR L. DACY JOSEPH B. LINDSEY WILLIAM L. MACHMER CHARLES A. PETERS

# fratres in Urbe

E. Baxter Eastman Edwin F. Gaskill Nathaniel L. Harlow SUMNER R. PARKER STEPHEN A. PUFFER CHARLES S. WALKER

LEWELL S. WALKER

### 1920

GEORGE WILLS APSEY, JR.
GEORGE KING BABBITT
ROGER JAMES CHAMBERS
CARLISLE FERRIN GRAVES
FORREST GRAVSON

ALBERT EDWARD HOWE GUY FRANKLIN MCLEOD JOHN JOSEPH MAGINNIS PATRICK JOSEPH MOYNIHAN WILLIAM HAROLD PECKHAM

WALTER MITCHELL SULLIVAN

# 1921

RAYMOND WOODS BOYNTON FRANK SEMORE DAVENPORT HARLAND EVERETT GASKILL GEORGE COLE HOWE HAROLD CLAYTON HUNTER LAURENCE PAUL MARTIN HOWARD JOHN SHAUGHNESSY KENNETH WILSON SLOAN

## 1922

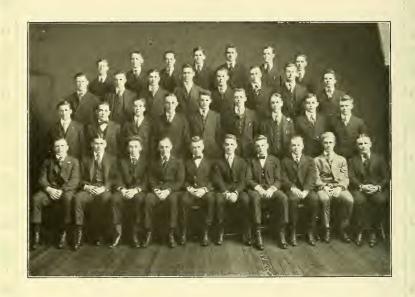
CHARLES AUSTIN FARWELL ALBERT SNYDER HIGGIN JAMES FREEMAN LELAND, JR. JOHN NEPUMCEN LEWANDOWSKI EDWARD WILLIAM MARTIN HENRY SAMSON MOSELY ALBERT WILLIAM SMITH GEORGE FRANCIS SAMPLE TUCKER

PHILIP DUANE WALKER

### 1923

RAYMOND HENRY GRAYSON ROBERT JOHN HARRINGTON BERT MORTON LEWIS
HARLEY PROCTER PHELPS

EDWIN FRANCIS RIBERO



# Alpha Gamma Rho

Founded at the University of Ohio, April 4, 1903

Bu Chapter

Established April, 1917

Pational Organization

Fourteen Chapters

Publication: "Sickle and Sheaf"

Colors: Sorrel, Green and Gold Flower: Pink Rose

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# Alpha Gamma Rho

# Members

# Fratres in Facultate

CLARK LEONARD THAYER
GILBERT WATTS
ALBERT L. DEAN

# Fratres in Urbe

CARLOS L. BEALS
ALMON WHITNEY SPAULDING
HAROLD PIERCE

# 1920

FRANK JOSEPH BINKS JOHN ALEXANDER CRAWFORD ARTHUR PAUL DUNN ARTHUR LESTER FRELLICK Milton Berford Gray Earl Daniel Lothrop Philip Adna Readio Wesley Stevens Sawyer

CLIFTON WINFIELD SCOTT

### 1921

LAWRENCE MELVILLE COOPER ORRIN CHESTER DAVIS FRANCIS SUMMERS FLETCHER IRVING EMERY GRAY DAVIS ALDEN HURD NEWTON EWELL LINCOLN DONALD ASHFORD LENT HAROLD WALTER POOLE RICHARD CHARLES PECK ROGER FRANK READIO PHILIP LUTHER ROBINSON GEORGE LEWIS SLATE

RICHARD AUSTIN WAITE

# 1922

ROGER MELVIN ACHESON STANLEY WILLARD BROMLEY CHARLES ALFRED BUCK KARL ARVID FRILEN James Addison Graves
Belding Francis Jackson
Donald Sewall Lacroix
Joseph Timothy Sullivan

# 1923

Mason Alger Luther Bailey Arrington Robert Brooks Bates ERWINE JARDINE BOCK ROGER BOYNTON FRIEND RICHARD CARL NEWELL

THOMAS LATHROP SNOW



# Commons Club

Founded at Mesleyan University, 1899

Massachusetts Chapter

Established February 1, 1913

Mational Organization

Four Chapters Four Alumni Clubs

Colors: Garnet and Gray

Publication: "The Chronicle"

# Commons Club





PAUL I. ANDERSON G. CHESTER CRAMPTON JOHN C. GRAHAM ARTHUR K. HARRISON

ARTHUR N. JULIAN FRED C. KENNEY JOHN PHELAN PAUL SEREX, IR.

# Resident Wembers

HENRY J. BURT AMBROSE C. FANEUF EARLE A. GARDE

CHARLES H. JEWELL A. SIDNEY MALLORY A. L. Tower

### 1920

ALAN FREEMAN BOYCE RALPH HUNTER CARD CHARLES FELIX DOUCETTE LYNN GREEN WM. LAWRENCE DOWD

HAROLD CARTER FELLOWS GEO, KENNETH REDDING CAMILLE BALDWIN FULLER JOHN RAYMOND SANBORN GLENDON ROBERT DERICK FLAVEL MAYHEW GIFFORD RAYMOND TIMOTHY STOWE RAYMOND WALTER SWIFT RAY WILLARD WOODRURY MAURICE MORSE ALLEN CARRUTH WILLIAMS

### 1921

WILLIAM BAILEY CHARLES FRANCIS HAYNES GORDON KILLAM HURD

CARL ANTONIO IORIO RAYMOND HENRY McNulty EDWARD BUCKLAND NEWTON

REGINALD DRURY TILLSON

# 1922

JOHN HOLLIS ANDREWS ROBERT HENRY BECKWITH ELLIS WARREN CHAPIN FREDERICK BELCHER COOK HARRY ADRIAN ERYSIAN HARRY GOTFRED LINDQUIST HERBERT DICKINSON MESSENGER HENRY NIGRO RALPH RUSSELL KENNETH DAVID SHERMAN HARRY JOHN TALMAGE WILLIS TANNER

### 1923

GARDNER HUNTER BREWER LAWRENCE FRANCIS BRODERICK EDMUND WILLIAM BURKE IOHN BENEDICT FANEUF LEO JOSEPH FITZPATRICK ALLAN JAY HEATH

GUSTAF ELMER RICHARD LINDSKOG PAYSON TAFT NEWTON CHARLES FRANCIS PICARD JEFFREY POOLE SMITH EDWIN TANNER WARREN HANNAFORD TOWNE



Delta Phi Gamma

founded at the Wassachusetts Agricultural College, September 17, 1915

Colors: White and Green

Flowers: White Roses and Pine

# Delta Phi Gamma

# Members

# faculty Members

HELENA T. GOESSMAN ADELINE E. HICKS

LORIAN P. JEFFERSON EDNA L. SKINNER

# Resident Wembers

SYLVIA BOWEN BRIGHAM

MARY ELLEN MONICA GARVEY

1920

MARION EDITH EARLEY

HELEN STANLEY MILLARD

Susan Almira Smith

1921

VIOLA MARY CAMERON

MARION RUTH RUSSERT

EMILY BIRD VAN LENNEP

1922

ELEANOR FRANCES CHASE RUTH WASSON HURDER

JANE ISABEL POLLARD
MARJORY RICHARDSON

1923

ELEANOR WILLARD BATEMAN
INZA ALMENA BOLES
MARY KATHERINE GILDEMEISTER
ROSE FLORENCE LABROVITZ

MOLLY LEBARON LEWIS FRANCES BARBARA MARTIN CATHERINE ELISABETH SULLIVAN DOROTHY VAN HOVEN TURNER



# Phi Kappa Phi

# Resident Gembers in Faculty

EDGAR L. ASHLEY WILLIAM P. BROOKS HENRY J. BURT KENYON L. BUTTERFIELD ALEXANDER E. CANCE JOSEPH S. CHAMBERLAIN WALTER W. CHENOWETH G. CHESTER CRAMPTON ARTHUR L. DACY CHARLES H. FERNALD HENRY T. FERNALD JAMES A. FOORD HENRY J. FRANKLIN GEORGE E. GAGE CLARENCE E. GORDON CHRISTIAN I. GUNNESS PHILIP B. HASBROUCK EDWARD B. HOLLAND Arao Itano ARTHUR N. JULIAN EDWARD M. LEWIS JOSEPH B. LINDSEY WILLIAM L. MACHMER

A. Anderson Mackimmie CHARLES E. MARSHALL FRED W. MORSE ROBERT W. NEAL A. VINCENT OSMUN JOHN E. OSTRANDER JAMES B. PAIGE CHARLES A. PETERS JOHN PHELAN RALPH W. REDMAN HAROLD E. ROBBINS DONALD W. SAWTELLE FRED C. SEARS PAUL SEREX, IR. ALMON W. SPAULDING ROBERT J. SPRAGUE CLARK L. THAYER HAROLD F. TOMPSON RAY E. TORREY OLIVE M. TURNER RALPH J. WATTS FRANK A. WAUGH CHARLES WELLINGTON

# Resident Bembers

C. F. DEUEL Mrs. C. I. GUNNESS H. M. THOMPSON C. S. WALKER

# 1919 Elections

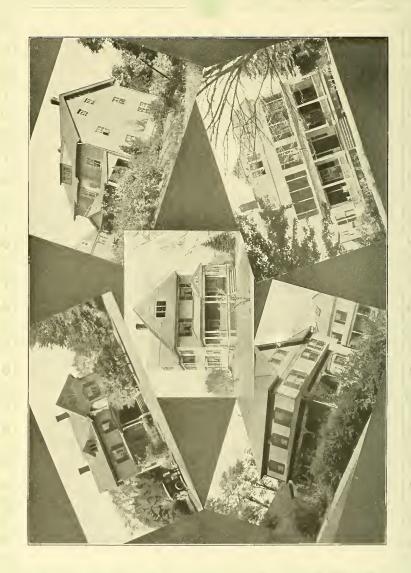
# Class of 1919

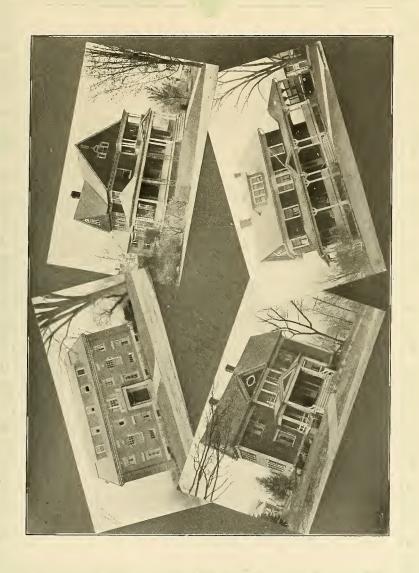
HENRY J. BURT ARTHUR L. CHANDLER WILLARD K. FRENCH BENJAMIN E. HODGSON

# Class of 1920

WARREN M. DEWING

JAMES C. MAPLES







1921



CLVBV



# Major Clubs

# Animal Dusbander Club

# Executibe Committee

E. ERSKINE HARVEY, President JOHN E. LITTLEFIELD, Secretary GORDON B. CRAFTS

ELLIOT H. TAYLOR, Vice-President ALLAN C. WILLIAMS, Treasurer LORENZO FULLER

# Chemistry Club Officers

ARTHUR L. FRELLICK, President HELEN S. MILLARD, Secretary

EVERETT C. PRESTON, Vice-President FREDERICK K. ZERCHER, Treasurer

# Landscape Art Club

# Officers

ALAN F. BOYCE, President WILLIAM H. PECKHAM, Vice-President MARION E. EARLEY, Secretary and Treasurer

# Pomology Club Officers

FREDERICK E. COLE, JR., President LEE H. BURTON, Secretary

CLINTON J. DAGGETT, Vice-President WILLIAM A. LUCE, Treasurer

# Religious Clubs

# Catholic Club Executive Committee

JOHN K. DELAHUNT, President

JOSEPH D. EVERS, Vice-President HERBERT L. COLLINS, Secretary and Treasurer

CHARLES F. DOUCETTE, '20 FRANCIS E. HOOPER, '22

JUSTIN J. McCARTHY, '21 FRANCIS E. BUCKLEY, '23

JEREMIAH J. McCARTHY, JR., Two Year

# Wenorah Society Officers

Samuel N. Rosoff, President HARRY B. BERMAN, Secretary Rose Labrovitz, Vice-President ALEXANDER SANDOW, Treasurer

# Executibe Committee

LOUIS L. BAKER

HARRY B. BERMAN



Fielder Luce Goff Carleton
Mellen Maples Lyons Campbell Crawford

# The College P. M. C. A.

# Cabinet

HENRY E. LYONS										President
GEORGE M. CAMPBEL	L								Vice-	President
JOHN F. CARLETON							. S.	cretary	and	Treasurer
CECIL G. FIELDER								. G	eneral	Secretary
Howard M. Goff							Chai	rman 2	Amer.	icanization
OWEN S. HART .						. C	hair ma	n Rela	gious	Meetings
WILLIAM A. LUCE						Chair	man B	ible St	udy a	nd Prayer
James C. Maples							. (		an C	onferences
RICHARD A. MELLEN,	Che	airman	Boys	Work	and	Churc	h and	Sunda	y Sch	ool Work
JOHN A CRAWFORD										



CAMERON VAN LENNEP

Pollard Millard

EARLEY SMITH

# Momen's Student Council

Established March, 1919

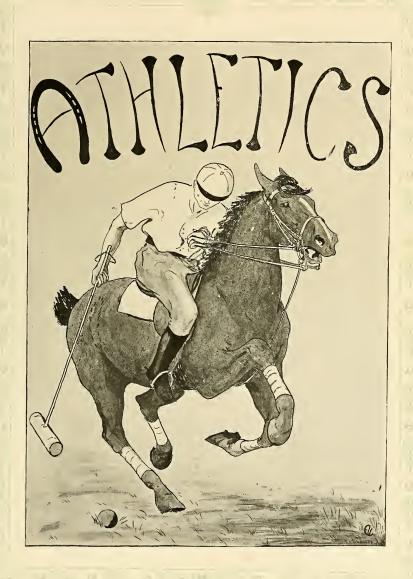
HELEN S. MILLARD, President SUSAN A. SMITH, Vice-President EMILY B. VAN LENNEP, Secretary

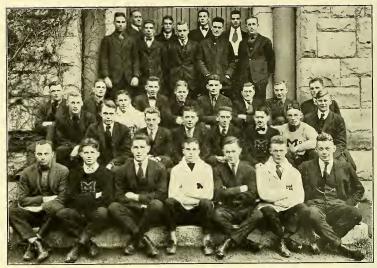
Marion E. Earley Viola M. Cameron Iane I. Pollard

Purpose:—"To control all appropriate matters pertaining to the conduct of women students,"

"All women students of M. A. C. are subject to operation of this constitution and are ipso facto members of this association."

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# Mearers of the "M"

# Football

STEWART P. BATCHELDER, '20 CLINTON J. DAGGETT, '20 JOHN K. DELAHUNT, '20 WARREN M. DEWING, '20 ARTHUR P. DUNN, '20 WILLIAM F. GLAVIN, '20 WILLIAM I. GDODWIN, '20

JOHN F. CARLETON, '20 ROGER J. CHAMBERS, '20 HERBERT L. COLLINS, '22

CARLYLE H. GOWDY, '22 FORREST GRAYSON, '20

HENRY V. ALLEN, '21 GORDON B. CRAFTS, '20

CLINTON J. DAGGETT, '20 WARREN M. DEWING, '20 HENRY E. LYONS, '20 IRVING E. GRAY, '20 FORREST GRAYSON, '20 ROBERT P. HOLMES, '20 BROOKS F. JAKEMAN, '20 STARR M. KING, '21 DONALD A. LENT, '21

# Baseball

GORDON B. CRAFTS, '20 WARREN M. DEWING, '20 HAROLD L. HARRINGTON, '20 BRODKS F. JAKEMAN, '20

# 25asketball

HAROLD L. HARRINGTON, '20 DONALD A. LENT, '21 JOHN J. MAGINNIS, '21

# Dockey

RALPH G. LEAVITT, '21

# Crack

ALBERT W. MESERVE, '20 PHILIP S. NEWELL, '21

# Cross Country

HENRY E. LYONS, '20

John N. Lewandowski, '22 Charles G. Macnintosh, '21 Elton J. Mansell, '21 Allan L. Pond, '20 Harold W. Poole, '21 Philip A. Readio, '20 C. Parker Whittle, Jr., '21

WILLIAM A. LUCE, '20 JUSTIN J. MCCARTHY, '21 ALLEN L. POND, '20

ALLAN L. POND, '20 STUART V. SMITH, '22

JUSTIN J. McCARTHY, '21 GEORGE K. REDDING, '20

KARL J. PREE, '20 JOSEPH T. SULLIVAN, '22 STUART E. WRIGHT, '20



RICE McLaughlin KENDALL HASBROUCK FULLER CAMPBELL
BUTTERFIELD LEWIS

Gore Hicks GRAFF OSMUN

# Joint Committee on Intercollegiate Athletics

# Officers

 DEAN EDWARD M. LEWIS
 President

 PROF. PHILIP B. HASBROUCK
 Vice-President

 FREDERICK A. McLaughlin
 Secretary

# Faculty Wembers

PRESIDENT KENYON L. BUTTERFIELD PHYSICAL DIRECTOR CURRY S. HICKS
DEAN EDWARD M. LEWIS PROF. PHILIP B. HASBROUCK

# Alumni Wembers

A. Vincent Osmun, '03 Frederick A. McLaughlin, '11 Harold M. Gore, '13

# Student Managers

LORENZO FULLER, Football
GEORGE M. CAMPBELL, Basketball
C. DONALD KENDALL, Track





# Season of 1919

ALLEN L. POND, '20 STEWART P. BATCHELDER, '20 HAROLD M. GORE, '13 GEORGE PALMER, '16 EMORY E. GRAYSON, '17 ARTHUR M. MCCARTY, '19

# The Team

TEAM A
FORREST GRAYSON, '20
STARR M. KING, '21
IRVING E. GRAY, '20
CHARLES G. MACKINTOSH, '21
WILLIAM I. GOODWIN, '20
ROBERT P. HOLMES, '20
ELTON J. MANSELL, '21
ALLAN L. POND, '20.

JOHN N. LEWANDOWSKI, '22 CLARENCE P. WHITTLE, '21 HAROLD W. POOLE, '21

> Harold C. Fellows, '20 George L. Goodridge, '20 Robert D. Hawley, '20 James W. Alger, '21 Lyle L. Kirkland, '21 John D. Brighlam, '21 Albert D. Long, '21 Richard A. Waite, '21

Right End
Right Tackle
Right Guard
Center
Left Guard
Left Tackle
Left End
Quarter Back

Left Half Back . Right Half Back . Full Back .

### TEAM C

Frank S. Davendorf, '21 Roger M. Acheson, '22 John H. Andrews, '22 Clarence F. Clark, '22 Richard E. Field, '22 Stanley L. Freemin, '22 Frank A. Gilbert, '22 Clifton F. Gilles, '22

GEORGE B. PACKER, '22

Captain

Manager

Head Coach

Assistant Coach Assistant Coach

Freshman Coach

TEAM B
WARREN MI, DEWING, '20
GEORGE A. COTTON, '22
WILLIAM F. GLAVIN, '20
CLINTON J. DAGGETT, '20
JOHN K. DELAHUNT, '20
ROBERT M. GOULD, '21
PETER J. CASCIO, '21
PHILIP A. READIO, '20 and
ROGER F. READIO, '21
BROOKS F. JAKEMAN, '20
DONALO A. LENT, '21
GORDON K. HURP, '21

# FOTBAL A PARTY PARTY

# Football Season of 1919



CAPTAIN POND

The 1919 football season, which opened with a speedy game against Connecticut "Aggie," and ended with a thrilling clash with Turts, was by far the most successful that M. A. C. has had for many years. Starting with a goodly amount of material but a scarcity of varsity men, the team slowly took shape. Those who had prophesied a minimum of two years for the building of a superior team were astonished when the first opponent was met and easily defeated.

A whirlwind start was the defeating of Connecticut with a final score of 15—7. The individual playing, line plunges, end runs, and the skillfulness of the team as a unit showed that all M. A. C.'s former football spirit was not lost and that once acting "Acres" but core into the limit is not lost and that once

again "Aggie" had come into the lime-light.

Eagerly the next game was looked forward to, and the following week the team, accompanied by a goodly number of students, journeyed to Hanover, N. H. Then it was that the Maroon and White came through by scoring the first touchdown on the Green that has been recorded in many years in the history of this college.

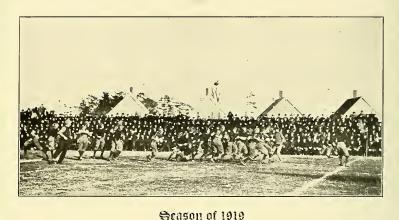
Next came the games with Worcester P. I. and Vermont, and here again "Aggie" was superior on the gridiron, winning each game by a large score. A clash with New Hampshire State was next in order, and it was here that the Maroon and White suffered the second and last defeat of the season, when a field goal, scored in the last minutes of the play, left our opponents with a score of 9—7.

The real contest of the season came when "Aggie" moved en masse to Springfield. Here the real playing of the year was displayed. Although neither side was able to sore, the Ma-

displayed. Although neither side was able to score, the Maroon and White showed superior tact and skill, decisively defeating the Springfield in their aerial playing. After the game was over there was no doubt left in the minds of the citizens whether or no "Aggie" had actually hit town. A bonfire, snake dance, and various supper and theatre parties were enjoyed, and when M. A. C. came home that night even the little disinterested college of Amherst took note of it.

But if the season was to come to a successful close everyone knew that Tufts must be defeated. So with the motto "Tie Springfield and beat Tufts" the team came on to the gridfron the next week keyed for the battle royal. A hard fought game was witnessed with thrill after thrill resulting; but the powerful line, heavy backfield, and trick plays of her opponents were no sufficient obstacle for "Aggie." The conquerors of Detroit were baffled at every turn and the game to a close with the Margon and White victor with a Law score.

the game came to a close with the Maroon and White victor with a 14—0 score. The bonfires which followed brought to a close one of the most successful and thrilling seasons that an "Aggie" team has ever experienced on the gridiron. Much of the credit for this success is due to Coach Gore and Assistunt Coaches Grayson and Palmer, all three true "Aggie" men. A decisive victory of a perfect and smooth-running machine over an old rival was even more gratifying to the team than to the "Aggie" rooters. Such "drive" and "pep" spells success for future gridiron battles at M. A. C.



### Massachusetts vs. M. A. C. Opps. 4—Connecticut Agricultural College at Amherst October 15 7 October 11--Dartmouth at Hanover 7 27 October 18-Worcester Polytechnical Institute at Amherst 27 0 October 25—University of Vermont at Amherst 25 o November 1-New Hampshire State at Durham 7 November 8-Rhode Island State at Kingston 19 ΙI November 15-Springfield at Springfield November 22-Tufts at Amherst 14 0





# Season of 1920



CAPTAIN FAXON

The baseball season of the past year, although unsatisfactory from a final score standpoint, was most encouraging to those directly interested in the welfare of M. A. C.'s future diamond activities. With the college opening in January, athletics took a new lease of life and pre-war standards were once more eagerly sought. Baseball was one of the first sports that drew the attention of "Aggie" men.

The spirit shown in February and March, when one of the largest baseball squads in the history of the college turned cut for practice, was indicative of that which carried through the season. Handicapped by many obstacles, the team was slowly whipped into shape by Coach Gore, and when the first game of the season arrived the men were well primed for the contest.

The push, speed, and alertness shown by every man in the game with Williams on the 19th of April was worthy of comment, and although we were beaten by one point, everyone felt

that the first contest had really been successful.

In the Springfield game the team held true to M. A. C.'s former records, and came through with a decisive victory over their old opponents. The game was one of the most exciting of the year. With a score of 1—1 neither side seemed to be able to make the hit that would bring in the winning run. When the last inning came nearly all of the rooters were willing to agree that a "toss-up" would be the only way to settle the final score. But "Aggies" nine was determined to win and with the old "do or die" spirit it sailed in again. A hit beyond the fielders' reach brought in the necessary point and the Maroon and

White came through in her "lucky ninth."

The next game was with Amherst. Fully two-thirds of the college witnessed a game full of pep, thrills, and excitement, and the exhibition proved that the team had been plugging and practicing with all of their possible power. Time and again the bases were filled by both sides, but each time the necessary hit was lost. The Maroon and White brought in the first and only count until the ninth inning. That inning, as in the Springfield game, decided the victor. "Aggie" was in the field and Amherst at bat. The bases were filled. The shouts of the crowd unnerved the players slightly, and when a hit was

made the strain proved to be too much, and several errors allowed two Amherst men to cress the plate. The game came to a close with "Aggie" trailing by one point.

Although the team met with a majority of defeats, they played throughout the season with true "Aggie" spirit of "pep and fight." A promising lot of material has been developed for the teams of the future and with several strong players returning to college from war ser-

vice, we may look for a banner season in 1920.



-	Stup	OHL	,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	9						
Paul Faxon, '19								Captain		
HAROLD L. HARRINGTON, '20			-					Manager		
HAROLD M. GORE, '13								. Coach		
, ,	T	e T				·	•	. Gotton		
Pitchers										
GORDON B. CRAFTS, '20			Wii	LIAM	A. L	UCE,	20			
HERBERT L. COLLINS, '22 MILO R. BACON, '20										
	(	Catche								
PAUL FAXON, '20 THOMAS J. GASSER, '20										
	F	irst B	ase							
ARTHUR M. McCarthy, '19 Allan L. Pond, '20										
	Se	cond	Base							
GEORGE H. RICHARDS, '21 LORIN E. BALL, '20										
Ro	ger J.	Сп	MIBERS,	, '20						
Third Base Short Stop							h			
Brooks F. Jakeman, '20		JUSTIN J. McCarthy, '21								
	Rig	ht I	Pield							
Allan L. Pond, '20			$W_{\rm Al}$	RRFN	M. D	EWIN	g, '20			
Re	GER (	C. Co	OMBS,	'21						
	Gen	ter 1	Field							
WARREN M. DEWING, '20			Rog	er C.	Coox	IBS, '2	I			
	L	eft Fi	eld							
Jol	IN F.	CARI	LETON,	20						

### Baseball Season of 1919

			M. A. C.	Opp.
April	19	Williams at Williamstown (13 innings)	4	5
May	3	Dartmouth at Hanover	2	6
May	8	Worcester Polytechnic Institute at Worcester	3	6
May	IO	Connecticut at Amherst		Rain
May	14	Amherst at Ämherst	О	8
May	17	Springfield at Amherst		Rain
May	23	Middlebury at Middlebury, Vt.	5	6
May	24	Vermont at Burlington, Vt.	2	7
May	30	Colby at Amherst	I	5
May	31	Tufts at Medford	2	5
June	4	Springfield at Springfield (12 innings)	2	I
June	6	Rhode Island State at Kingston, R. I.	I	2
June	7	New Hampshire at Durham		Rain
June	14	Amherst at Pratt Field	I	2
June	2 I	Vermont at Amherst	4	16



### Season of 1920

Gordon B. Crafts, '20					Captain
LELAND S. GRAFF, '20 .					Manager
ELTON J. MANSELL, '21					. Coach

#### The Team

Left Center

Right Wing

JUSTIN J. McCarthy, '21 John J. Lyons, Jr., '22

Left Wing Right Center

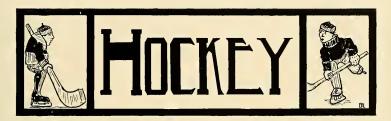
RALPH G. LEAVITT, Jr., '21 WILLAIM S. DOWD, '20

ELTON J. MANSELL, '21 JOHN D. SNOW, '21

Cover Point

GORDON B. CRAFTS, '20 WM. S. DOWD, '20 HAROLD W. POOLE, '21

Point Goal
HERBERT L. COLLINS, '22 JOHN K. DELAHUNT, '20



### Season of 1920

The hockey team has suffered considerable disappointment this year. A schedule of twelve games was arranged, but due to adverse weather conditions, coupled with the influenza, which seemed to choose several of our loyal puck chasers among its victims, only five of these games could be played. These obstacles have been keenly felt as the prospects for a continued successful season were very promising.

The games which proved to be the most interesting were those played during the three-day trip to Boston, including Springfield Y. M. C. A. College, Boston University and Boston College. On account of the death of President MacLaurin of Technology, the game with "Tech" was cancelled and one with Boston University

was substituted.

By far the most strenuous and exciting game of the season was that played with Boston College at Chestnut Hill. After two twenty-minute periods of hard-fought play, the score stood a tie, 4—4. Two five-minute overtime periods followed. Neither team was able to score. Finally, hoth captains agreed to play a "sudden-death" period and "Aggie" scored a goal the first three minutes, making the final score a 5—4 victory.

The last game of the season was played with Dartmouth at Hanover, and was a neck and neck race between the contestants as to who would score the first goal. In the last few minutes of play, the Green wriggled one past our guard and the team met its second defeat.

Despite all adversities, however, the team showed itself to be one of the fastest and most skillful that has ever represented "Old Aggie," and of great importance is the strong foundation laid for next year's team, even though the loss of the '20 men will be keenly felt. An important factor in the existing success of the team, is the coaching work of Mansell. "Sonny" worked untiringly, insisted on strict training and imbued a spirit into the men that spelled success from the start.



CAPTAIN CRAFTS



		Dockey Season of 1919	М. А. С.	Opp.
January	18	Springfield at Amherst	o	О
February	I	Williams at Amherst	2	О
February	19	Assumption at Worcester	0	0
		Season of 1920	м. А. С.	Орр.
January	14	Springfield at Springfield	6	0
January	16	Boston University at Boston	10	2
January	17	Boston College at Boston (17 minutes overting	ne) 5	4
January	20	Amherst at Pratt Rink	I	3
February	ΙI	Dartmouth at Hanover, N. H. (10 minutes ov	ertime) o	1





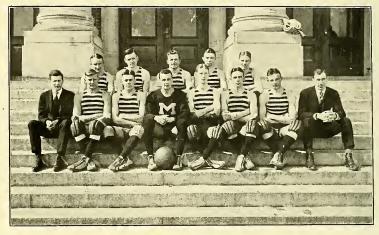
### Season of 1920

The 1920 Basketball season opened with several familiar faces on the squad consisting of Captain Forrest Brayson, '20, the late Allan L. Pond, '20, Hawley, '20, the late George H. Richards, '21, Lent. '21, Smith, '22, and Gowdy, '22. These men, together with Thompson, '22, A. W. Smith, '22, Kroeck, '22, and Bowen, '22, formed the nucleus that "Kid" Gore had been working with and turned over to coach Emory Grayson, '17, at the start of the season. Although the first game was a defeat for Aggie at the hands of the fast C. A. C. team, which had already made a fine start, the team showed the old Aggie spirit and defeated our rivals, Amherst and Tufts, in fast games featured by stellar work. Aggie showed her ability as a road team by



CAPTAIN GRAYSON

defeating R. P. I. and then C. A. C. in a return game and by forcing the fast N. H. State Team to go two five-minute overtime periods to secure the verdict. Aggie's showing against Stevens both on the drill hall surface and at Hoboken further testified to the ability of Emory Grayson as coach. Aggie's defeat of Dartmouth in the Drill Hall by a score of 8 to 6 was of interest both because of the close blocking by the two teams and because the result eliminated the Green team from New England Championship honors. The work of Claptain Grayson, Pond, A. W. Smith, and Readio, who joined the squad in the middle of the season, was of high caliber. Center was handled by Thompson and S. V. Smith creditably, while the back court was well taken care of by Stedman, Lent, and Gowdy. Much credit is due Manager Campbell for the fine manner in which he handled his department. The season with 7 victories out of 15 games was deemed satisfactory.



### Season of 1919=20

GEORGE M. CAMPBELL, '20 .				. Manager
FORREST GRAYSON, '20 .				. Captain
EMORY E. GRAYSON, '17 .				Coach
ARTHUR M. McCarthy, '19				Freshman Coach

### The Team

Allan L. Pond, '20		Right Forward
FORREST GRAYSON, '20, ALBERT W. SMITH, '22		Left Forwards
George H. Thompson, Jr., '22		. Center
Donald A. Lent, '21, Ralph S. Stedman, '20.		Right Guards
CARLYLE H. GOWDY, '22		. Left Guard

### The Subsitutes

ROGER F. READIO, '21

CONRAD H. ROSER, '22

WILLIAM BOWEN, '22

STUART V. SMITH, '22

ROBERT D. HAWLEY, '20

### Basketball Season of 1919

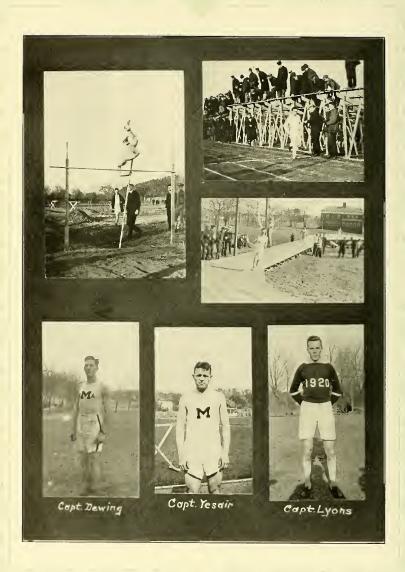
		•	M. A. C.	Opp.
January	18	Williams College at M. A. C.	16	21
January	25	Amherst College at M. A. C.	23	24
February	I	Rensselaer Polytechnic Institute at Troy	13	25
February	8	Springfield Y. M. C. A. at M. A. C.	16	11
February	15	Worcester Polytechnic Institute at Worcester	15	28
February	19	Stevens Institute of Technology at M. A. C.	25	24
February	28	Pratt Institute at Brooklyn	19	20
March	1	Stevens Institute of Technology at Hoboken	15	40
March	15	Worcester Polytechnic Institute at M. A. C.	23	19
		Scason of 1920		
		301,000 00 0020	M. A. C.	Opp.
January	7	Connecticut Agricultural College at M. A. C.	19	28
January	10	Rhode Island State College at M. A. C.	26	15
January	17	Worcester Polytechnic Institute at Worcester	13	27
January	21	Amherst College at M. A. C.	15	11
January	24	Tufts College at M. A. C.	31	22
January	29	Stevens Institute of Technology at M. A. C.	15	39
January	31	Rensselaer Polytechnic Institute at Troy	19	17
February	7	New Hampshire State College at Durham	16	20
February	12	Connecticut Agricultural College at Storrs	27	22
February	13	Pratt Institute at M. A. C.	17	10
February	19	Dartmouth College at M. A. C.	8	6
February	20	Pratt Institute at Brooklyn	5	13
February	21	Stevens Institute of Technology at Hoboken	12	28
March	6	New Hampshire State College at M. A. C.	17	20

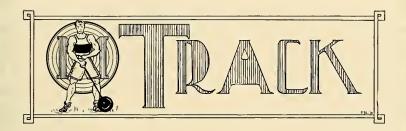
8 Springfield Y. M. C. A. College at M. A. C.

March

**2**9

23





### The Spring Track Season of 1919

In the spring of '19 "Aggie" was again represented on the cinders, for the first time since 1916. The first dual meet ever held on Alumni Field resulted in a victory for the Maroon and White over Trinity. We were represented at the Eastern Intercollegiate Meet in Springfield, but failed to obtain a place. Two other dual meets, were held during the season; one with Middlebury College at Middlebury, and the other with New Hampshire at Amherst. In the first meet "Aggie" came through with another victory, defeating Middlebury's strong team by one point. New Hampshire brought a superior aggregation to Amherst and defeated M. A. C. by a considerable margin. At the New England Intercollegiate Meet in Boston, Sullivan, '22, scored "Aggie's" one point, placing fourth in the 100-yard dash against a good field. During the season two college records were broken by Meserve, '20, in the high and low hurdles. Taking into consideration the fact that this was the first outdoor track team which "Aggie" has had in three years, the season can be pronounced fairly successful. Coach Dickinson certainly deserves considerable credit for obtaining the good results he did with a practically green squad. Three letter men remain from last year's team, Lyons, Meserve, and Sullivan, as well as a number of promising men who were on last year's squad. Several freshmen have shown up well on the boards this winter and should make a valuable asset to the team. With such a squad to build around and develop, prospects look bright for another successful season in M. A. C.'s track history.

### Season of 1919

		M. A. C.	Opp.
May 17, 1919	Trinity at Amherst	64	53
May 31, 1919	Middlebury at Middlebury	59	58
June 7, 1919	New Hampshire State at Amherst	$40\frac{1}{2}$	761/2



### The Spring Track Team

#### Season of 1920

JOHN YESAIR, '19				Captain
CLINTON J. DAGGETT, '20 .				Manager
Lawrence S. Dickinson, '10				. Coach

### Track Events

#### Dashes

Arthur L. Chandler, '19, 440 Stuart E. Wright, '20, 100, 220, 440 Joseph T. Sullivan, '22, 100, 220

#### 12 mag

HALL B. CARPENTER, '19, 880, mile, 2-mile HENRY E. LYONS, '20, 880 WILLIAM J. SWEENEY, '19, 2-mile

JOHN A. CRAWFORD, '20, 2-mile

GUY C. WEST, '21, mile

HOBART W. SPRING, '22, 880

#### Quedles

RAYMOND T. PARKHURST, '19, 220 JOSEPH T. SULLIVAN, '22, 220 ALBERT W. MESERVE, '20, 120, 220 RAYMOND WASON, '22, 120

#### Field Events

RAYMOND T. PARKHURST, '19, pole vault, ROGER M. ACHESON, '22, broad jump high jump STUART V. SMITH, '22, broad and high Kenneth Blanchard, '20, shot put jump Albert W. Meserve, '20, discus throw Joseph T. Sullivan, '22, high jump Raymond Wason, '22, broad jump



FLINT "COOPER HOLLOWAY GOFF LAMBERT FLETCHER KENDAL GRAY ROLLINS CRAWFORD LYONS CARLETON SLATE WEST

### The Cross Country Team

### Season of 1919

HENRY E. LYONS, '20 .					Captain
C. Donald Kendall, '21					Manager
OLIVER S. FLINT, '17 .					Coach

### The Team

JOHN F. CARLETON, '20 IRVING E. GRAY, '21

JOHN A. CRAWFORD, '20 GEORGE L. SLATE, '21

HENRY E. LYONS, '20 GUY C. WEST, '21

WALTER J. ROLLINS, '22



### The Relay Team

### Season of 1920

WARREN M. DEWING, '20					Captain
C. Donald Kendall, '21,					Manager

### The Team

JOHN F. CARLETON, '20 KARL J. PREE, '20
WARREN M. DEWING, '20 IRVING E. GRAY, '21
JOSEPH T. SULLIVAN, '22

### The Cross Country Season of 1919

The cross country season last fall saw the appearance of a varsity team at "Aggie" after a lapse of three years. An attractive schedule, including four dual meets and the New England Intercollegiate race was arranged. Oliver Flint, '16, of the '16'17 track teams, was secured as coach during Coach Dickinson's leave of absence. The races with Worcester Tech and Vermont were won by M. A. C. without severe opposition. In the last two races, against New Hampshire and Williams, the lack of men with varsity experience was a handicap. The fighting spirit that we boast about at "Aggie" was present in every race. Next year with coach Dickinson back and four of this year's varsity team in college, a strong team is anticipated.

#### Season of 1919

- Senanti or rata	
M. A. C.	Opp.
October 18, 1919 Worcester Polytechnic Institute at Amherst 22	33
Won by M. A. C.; Course, 4.8 miles; Time, 28 min. 45 sec.	
October 25, 1919 University of Vermont at Burlington 26	29
Won by M. A. C.; No official time taken.	
November 1, 1919 Williams at Amherst 34	21
Won by Williams; Course 4.8 miles; Time, 27 min. 28½ so	ec.
November 8, 1919 New Hampshire State at Durham 42	18
Won by New Hampshire; Course, 4.5 miles; Time, 25 min.	31 sec.
November 19, 1919 New England Intercollegiate Cross Country Ru	ın, Franklin
Park, Boston	
Won by New Hampshire; Course 5 miles; Time, 30 min. 14	2-5 sec.; M.

### The Relay Season of 1919

A good start was made with the return of a number of men from military service. The first race was easily won from New Hampshire at the East Armory in Boston. The second race against Dartmouth at the Annual B. A. A. Meet went to Dartmouth on a double foul. "Aggie's" first man was pushed down, but continued the race, the third man over-stepped the tag limit, and the race went to the leading team. This race, however, was re-run because of dissatisfaction over the first decision, and went to Dartmouth by a small magin after a hard, close fight. The season, which can be said to have been a good one, was marred by lack of meets at which the team could compete.

#### Season of 1920

January 31, 1920 Worcester Polytechnic Institute at Amherst

Won by M. A. C.; Distance, 1560 yards; Time, 3 min. 23 sec.

February 7, 1920 New Hampshire State at Boston

Won by New Hampshire; Distance 1560 yards; Time, 3 min. 16 4-5 sec.



### Season of 1918-19

From the earliest days in the history of rifle shooting as an intercollegiate sport M. A. C. has been famous for her rifle teams. She has in the past, and still stands in the foremost rank of the colleges of the nation in this form of athletics, and has won the championship of the country in the National Rifle Association matches four times.

The student body manifests considerable interest in the rifle club and competition for places on the team is keen. Usually, fifty or more men try out for places on the varsity team, and this without any of the exhortation which is sometimes resorted to in order to get a large number of students to participate in other athletics.

The man who makes his "M" on the rifle team earns it, both by reason of the strong competition that he meets and because of the fact that he must make one of the five best scores in seventy-five per cent of the matches. Rifle shooting is not like

other athletic contests. Everything depends on the individual, who must keep himself in condition, as must all athletes, and in addition to this has to keep his nerves and muscles under perfect control at all times during the matches. If they get the better of him for an instant his team mates cannot cover him up while he regains control of himself; there is no cheering to encourage him; in short there is no external stimulus; his own will power must be supreme or he fails. For this reason, although there are many who aspire to it there are but few who become good shots. M. A. C. has her share of these few.

In the past season of '19 the indoor team made second place in the National Rifle Association matches. For the last few years there has been no outdoor team on account of the unsettled conditions brought about by the war. It is expected, however, that there will be an outdoor team this year. The prospects of a successful season this year for the indoor team are good, for although several of the best shots of last year's team have graduated there are four veterans back again, namely, Robinson, Sanderson, Sanford, and Tillson. Among the new men this year, Lambert and Cook are especially promising.



CAPTAIN LAMBERT



## The Rifle Club

	211000		apon o	• • ~ -						
ARTHUR L. FRELLICK .							. President			
RICHARD B. LAMBERT .							Secretary-Captain			
PHILIP L. ROBINSON .							. Treasurer			
The Indoor Team										
ARTHUR L. FRELLICK, '20	Рипле	L. Re	BINSON,	21	FREDE	RICK	В. Соок, '22			
George L. Goodridge, '20	Richa	RD H.	Sanfori	, '21	EARLE	S. 1	Leonard, '22			
RALPH H. SANDERSON, '20	Инто	n F. V	VEBSTER.	, '21	STUAR	тD	. MAIN, '22			
RICHARD B. LAMBERT, '21										

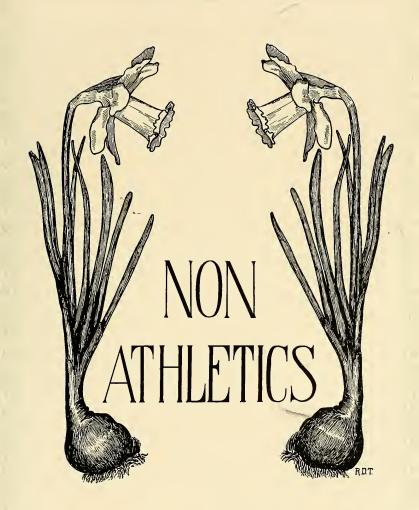
#### Indoor Season of 1919-1920 Dual Hatches

Ma	ssachusetts	Agricultural College vs.	M. A. C.	Opp.
January	17, 1920	Tufts College	482	467
January	31, 1920	Boston Rifle and Revolver Club	483	494
February	17, 1920	Harvard	970	975
March	6, 1920	Massachusetts Institute of Technology	492	497
April	10, 1920	University of Vermont	Cance	lled
April	17, 1920	University of Maine	Cance	lled

#### Intercollegiate Schebule

Ten intercollegiate matches beginning February 14, 1920, and ending April 17, 1920. M. A. C.'s scores for first five: 942 (unofficial), 964, 968, 963, 978.

(9.8) " (8.6)





RAND HARVEY BOARDMAN HORNE CAMPEELL
MACHMER PATTERSON CLARK

### Non-Athletic Activities Board

### Officers

WILLIAM I. MACHMER				. President
CHARLES H. PATTERSON				Vice-President
ORTON L. CLARK .				. Secretary
Frank P. Rand				General Manager

### Faculty Members

	-	
Orton L. Clark, '08		CHARLES H. PATTERSON
WILLIAM I. MACHMER		Frank P. Rand

### Student Managers

Charles M. Boardman, '20, Roister E. Erskine Harvey, '20, Public Speaking Doisters

GEORGE M. CAMPBELL, '20 Collegian ROBERT S. HORNE, '20, Musical Clubs



# Twenty-seventh Annual Flint Oratorical Contest

Bowker Auditorium, Friday, June 13, 1919, at 8:00 P. M.

\*Presiding Officer, Prof. W. E. Prince\*



Won by

HENRY J. BURT

Second Prize

JOHN A. CRAWFORD

Henry J. Burt		81	icaki	ers							
"The Menace of Bolshevism'	,					. Henry J. Burt, '19					
"The Higher Patriotism"						E. Sidney Stockwell, '19					
"Industrial Democracy"						CHARLES F. DOUCETTE, '20					
"Reparation to Belgium"						John A. Crawford, '20					
Indges											

Prof. C. H. Patterson, M. A. C.

Prof. F. C. Sears, M. A. C.

Rev. A. J. Hawley, Amherst

# Forty sixth Annual Burnham Declamation Contest

Bowker Auditorium, Friday, May 16, 1919, at 8:00 P. M. Presiding Officer, Prof. Walter E. Prince



Won by
WILLIS TANNER

Second Prize
Francis S. Fletcher

Honorable Mention
HARRY A. ERYSIAN

WILLIS TANNER

### Speakers

Shear	ers		
"Not Guilty"	• • •	$A_n$	on.
Harry E. Er			
"A League of Nations"		. A. Lawrence Low	vell
Charles A. 1	Виск, '22		
"International Brotherhood"		Lyman Ab	bot
Francis S. Fli	ETCHER, '21		
"Opportunity and Obligation in America"		. Charles S. Whitn	nan
WILLIS TAN	NER, '22		
"Lafayette"		. Sargent S. Pren	tiss
E. WARREN C	HAPIN, '22		:
"War with Germany"		. Henry Cabot Los	dge
Lafayette J. Ro	OBERTSON, '21		,
"The Union Soldier"		. John M. Thurs	ton
Frederick B.	Соок, '22		

### Judges

Prof. C. H. Patterson Prof. A. A. Mackimmie Rev. P. S. Jefferson, Amherst



FRELLICK

MELLEN

CRAWFORD

COLLINS

HARVEY

### Public Speaking Council

### Dfficers

### Members Ex-officio

Frank P. Rand, General Manager of E. Erskine Harvey, '20, Manager Non-Athletics

PROF. WALTER E. PRINCE, Professor of Public Speaking

#### 1920

ARTHUR L. FRELLICK

1921

RICHARD A. MELLEN

JOHN A. CRAWFORD

1922

HERBERT L. COLLINS



QUINT ROLLINS

Holloway Lockwood

HORNE PECKHAM

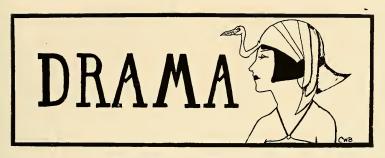
Edman Boardman

FLETCHER F MACLEOD

Rosoff Buffum

### Roister Doister Dramatic Association

<u> </u>	mee	13				
						President
				. Se	cretary and	Treasurer
				General	Producing	Manager
					. Business	Manager
					. Business	Manager
					. Assistant	Manager
					. Faculty	Manager
J. W. R. S.	1920 Hol Horn 1921	LOWAY NE		W	7. Н. Рески	
	1923	3				
	J. W. R. S. G. R. I. G.	93cmt 1920 J. W. Hol R. S. Horn 1921 G. R. Loci I. G. Quin 1923	93cmbers 1920 J. W. Holloway R. S. Horne 1921 G. R. Lockwood I. G. Quint 1923	OBCINDERS 1920 J. W. Holloway R. S. Horne 1921 G. R. Lockwood I. G. Quint 1923	Openibets 1920 J. W. Holloway R. S. Horne 1921 G. R. Lockwood S. I. G. Quint J.	



### The Roister Doisters

The purpose of the Roister Doister Dramatic Society is to bring before the undergraduates of the college, strictly by means of student talent, the best productions obtainable in drama and comedy. As a result of this liberal policy the society has enjoyed a most enviable record among student activities, financially and otherwise,

since its re organization in 1915.

The history of dramatics at M. A. C. can be traced back to 1912, at which time there existed an organization known as the "Dramatic Society." In 1914 this society assumed the name "Roister Doister Dramatic Association" and began their career by presenting at Prom time a successful comedy entitled "Her Husband's Wife." Even greater heights were attained with the presentation of an original musical comedy, "Pluto's Daughter," at the 1915 Commencement. This production was entirely the work of undergraduates, and it is still looked upon as the acme of achievement in dramatics at M. A. C.

The 1915-1916 season commenced with the re-organization of the society, under the supervision of the Non-Athletic Association. The two shows of the year, "Under Cover" and "A Full House" were received enthusiastically and helped place the association on its feet financially. This season showed conclusively that dramatics are an essential part of the non-athletics of the college. The great success of the season was undoubtedly due to the intense interest shown by Manager Nicholson, '16.

The declaration of war in 1917 forced the society to abandon its Commencement program. However, at Prom time the three-act farce, "The Arrival of Kitty," was given with pronounced success. From April, 1917, to January, 1919, the organization was but a pleasant memory in the minds of many. With the opening of college, January, 1919, sufficient interest was aroused in the student body to warrant the resurrection of dramatics. With Hastings, '19, as general Producing Manager and Boardman, '20, as Business Manager, the two dramatic farces entitled "Are You a Mason," and "Officer 666" were staged before well filled houses.

Work has already commenced on the Prom Show for 1920, which will be the

well known New York production, "Nothing but the Truth."

The work of producing is entirely in the hands of the management, which consists of a General Manager from the Senior class, a Business Manager from the Junior class, and two Assistant Business Managers from the Sophomore class. No professional coaches are employed.

### "Are You a Mason"

### A Three-Act farce by Leo Dietrichstein

### The Cast

Frank Perry, stock broker HAROLD E. SPAULDING, '19	
Norah, maid to the Perrys George R. Lockwood, '21	
Ernest Morrison, a young architect CHARLES M. BOARDMAN, '20	
George Fisher, friend of Perry, formerly actor Alfred F. Cosby, '19	
Hamilton Travers, usher at a musical hall Frank D. Thomas, '19	
Eva. Mrs. Perry Louis P. Hastings, '19	
Amos Bloodgood, of Rockford, Ill., Perry's father in-law . E. Asa White, '19	
Mrs. Caroline Bloodgood WILBERT D. FIELD, '19	
Annie, his daughter RALPH SUTHERLAND, '19	
Lulu, another daughter Eliot M. Buffum, '19	
John Halton, a gentleman farmer from up-state . WILLIAM H. PECKHAM, '20	
Fanchon Armitage, a cloak model ISADOR G. QUINT, '21	
Mrs. Halton, Halton's wife Francis S. Fletcher, '21	
THE REPORT OF THE PARTY OF THE	

TIME—Present.

PLACE-Perry's apartment in New York City.

ACT I-Friday in the forenoon.

ACTS II and III-Saturday in the afternoon.

### "Officer 666"

### A Helodramatic Farce in Three Acts by Augustin Hachugh

### The Cast

Bataeto, Gladwin's	s serva	int .						JOHN W. HOLLOWAY, '20
Michael Phelan, I	Police	Officer	666					WILLIAM H. PECKHAM, '20
Whitney Barnes								CHARLES M. BOARDMAN, '20
Travers Gladwin								. HERMAN D. OPPE, '20
Helen Rurton								. Samuel B. Ferris, '19
Sadie Small	•							. Robert S. Horne, '20
Mrs. Burton	•	•	•					. Isador G. Quint, '21
Alfred Wilson								
Westing	•		•	•	•	•		George R. Lockwood, '21
D. U. Contain Cha	•		•	•	•	•	•	Ambrose C. Faneuf, '19
Police Captain Sto	me		•	•	•	•	•	E D. Trionica 'ro
Kearney, plain clo	thes n	ıan					٠	Frank D. Thomas, '19
Ryan .								. Wilbert D. Field, '19

TIME—Present. PLACE—Travers Gladwin's drawing room, New York City ACT I—Late afternoon. ACT II—Four hours later.

ACT III-Five minutes later



### Season of 1919=1920

The Musical Clubs form one of the most important branches of non-athletics. Their value is, perhaps greater than any other activity in so much as a larger number of men are enabled to take part and their trips are more extensive, consisting of annual trips to towns about Boston and usually a trip to New York, besides the local trips. Membership in the clubs is governed by the ability of the individual, scholarship, and regularity in attending rehearsals. The eligibility rules of the clubs allow only those men who are maintaining a good standing in their classes to take part. Many men have developed into excellent musicians under the training received from competent coaches.

The Musical Clubs are composed of three divisions: Glee Club, Mandolin Club, and Orchestra. The number of men who, finally, are chosen to make up the clubs varies from year to year, but usually averages about thirty-five. As the expense of an extended trip, like that to Boston, is very large, only those men are taken who have attended rehearsals regularly, and show ability.

The season of 1919-1920 has been very successful under the managership of Robert S. Horne, '20. The feature trip of the season was made to Boston and several surrounding towns during the Christmas recess. Concerts were given in Newton, Derry (N. H.), Newburyport, and at the Copley Plaza Hotel in Boston. All of the concerts were well attended and successful, both musically and financially. The local concerts were given in Holyoke, Amherst, Hadley and on the campus. Of these, probably, that given New Year's in Amherst was most appreciated.

The success of the clubs this year is due in a large part to the excellent solo work of Harlan Worthley, '20, who never failed to find an appreciative audience. The work of the quartet, consisting of Crowe, '20, Goff, '21, Haslam, '21, and Vinten, '22, is also worthy of note. The fine spirit which was ever predominant in the concerts was due considerably to the quartet, whose selections were original songs composed by Vinten.



### Musical Clubs

ROBERT S. HORNE					Ma	nager
Frederick Howard				Assist	ant Ma.	nager

### 1919=1920 Schedule

December 12 Town Hall, Hadley
December 19 High School, Newton
December 20 Copley Plaza, Boston
Town Hall, Derry, N. H.
December 23 High School, Newburyport
Town Hall, Amherst
January 23 City Hall, Holyoke
January 24 Alumni Day, M. A. C.

### Glee Club

HARLAN N. WORTHLEY		•			Leade
MAKLAN IV. WORTHELL					

### First Cenors

ALAN F. BOYCE, '20 DONALD C. DOUGLASS, '21
CAMILLE B. FULLER, '20 KENNETH W. SLOAN, '21
HOBART W. SPRING, '22

#### Second Tenors

ROY R. BROWN, '20 RUSSELL D. BAKER, '21
CHARLES CROWE, '20 HOWARD M. GOFF, '21
HARLAN N. WORTHLEY, '20 JOHN A. FANEUF, '23
RICHARD WENDELL, '23

### First Basses

JOHN W. HOLLOWAY, '20
RALPH W. HURLBURT, '20
JOSEPH R. SANBORN, '20
ALBERT W. MESERVE, '20
PETER J. CASCIO, '21
DONALD G. DAVIDSON, '21
RAYMOND H. MCNULTY, '21
RAYMOND L. NEWTON, '21
REGINALD N. HOLMAN, '22
C. RAYMOND VINTON, '22
LUTHER B. ARRINGTON, '23
IRVING W. SLADE, '23

### Second Basses

George L. Goodridge, '20 George A. Cotton, '22 Emerson F. Haslam, '21 Alexander Sandow, '23

#### Quartet

CHARLES CROWE, '20, Leader EMERSON F. HASLAM, '21 C. RAYMOND VINTON, '22

### Mandolion Club and Orchestra

#### First Mandolins

CHARLES M. BOARDMAN, '20 SALTEAU F. CALHOUN, '21
FREDERICK E. COLE, JR., '20 EDWARD B. LABROVITZ, '21
WILLIAM I. GOODWIN, '20 MAXFIELD M. SMITH, '22
FREDERICK V. WAUGH, '22

#### Second Mandolins

HARRY A. BALL, '20 RAYMOND H. McNulty, '21 C. A. Towne, '23

### Piano

Alan F. Boyce, '20 Reginald N. Holman, '22 Richard Wendell, '23

### First Violin

### Second Violin

WILLIAM A. LUCE, '20 FRED G. SEARS, '23

#### Cello

PHILIP A. READIO, '20

### Cornet

### Clarinet

LELAND S. GRAFF, '20

Robert D. Fuller, '23

#### Drums

CHARLES O. DUNBAR, '21



### Publications at M. A. C.

Publications at M. A. C. have been numerous, ranging from the sublime to the ridiculous in text and from newspaper to pamphlet in form. Up to date, a very few have succeeded in withstanding the ravages of time, some having lasted for a very

few brief years, while the majority have given their message in a few issues.

The most important of all the publications of the college is *The Massachusetts Collegian*. It was the first actual newspaper of the college, making its initial appearance October 1, 1891, under the name of *Aggie Life*. After eleven years of success, the name was changed in November 1901 to *The College Signal* in compliance with a vote of the student body to drop the word "Aggie" in reference to the college whenever possible. In 1914-1915 the name of the paper was again changed to *The Massachusetts Collegian* on the ground that *The College Signal* was not a sufficiently distinctive title. The paper today contains eight pages and is issued weekly by the students of the college. It has an approximate circulation of 1,500 as compared to 400 in 1901. A new staff is elected annually by competition. At present *The Collegian* is enjoying a most enviable position among college papers, and it is hoped that in the future through a careful selection of the staff, its present good rating can be constantly maintained.

Publications representing the wit of the campus have been exceedingly slow in appearing. In the early nineties, a semi-humorous pamphlet entitled The Menagerie existed, but its life was short. In 1914-1915 The War Cry, a leaflet form of humor, appeared and it was so successful that it later led the way to the establishment of The Aggie Squib in magazine form. The Squib at present is published six

times a year and rates very high.

The INDEX, a college annual published by the junior class, was founded in 1869 by the first class to enter the college, and first appeared as a pamphlet designed to show "the internal growth, and the status of the college." It has been published regularly since its foundation, constantly increasing in size and quality. The term "College Annual" has been officially adopted this year in compliance with an overwhelming vote of the student body, with the ultimate aim in mind of standardizing the book.

Other publications appearing on the campus but not falling under the class of student publications are *The Alumni Bulletin*, published monthly by the "Associate Alumni of the Massachusetts Agricultural College" in the interest of the alumni; the Y. M. C. A. Handbook, alias The Freshman Bible, published in behalf of the subfreshmen and containing general information of value to the entering classes; the College bulletins issued eight times a year, in which can be found any information desired concerning the various courses in the curriculum; and numerous bulletins and pamphlets of the Experiment Station and the Extension Service.



GEER SPRING PRESTON MARTIN BARNARD LINGHAM JACKSON
JONES EDMAN CRAWFORD MAPLES CAMPBELL WOODWARD SMITH

### The Massachusetts Collegian Board

### Volume XXX

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HERBERT L. GEER, '21					Circulation Mana,	ger



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EVERS ZERCHER

BUNKER PRESTON

IONES MARTIN ROBI NSON MELLEN

FLETCHER EDMAN KENDALL

TILLSON Douglass HOWARD

WEBSTER LABROVITZ

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CARROLL A. TOWNE, '23

## l'in a Habinibina Lin de l'Hiller L'inde l'Hiller





Sophomore Baseball Team; 1921-12; 1922-2



Sophomore Hockey Team; 1921-4; 1922-1



Sophomore Relay Team; Won by 1921, Time, 2:10



Sophomore Rope Pull Team; Won by 1921, 3 feet



.- Class Rifle Teams, 1921-705, 1920-589; 1921-904, 1922-88

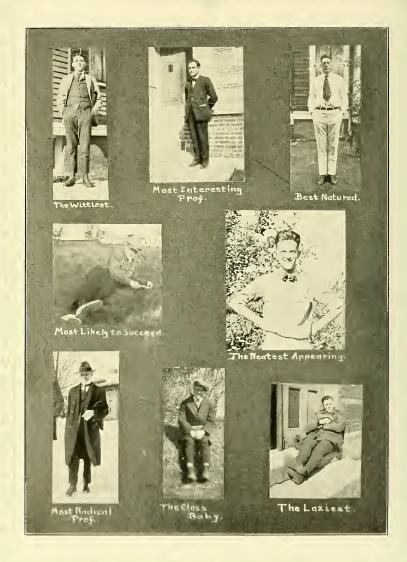


Class Numeral Men

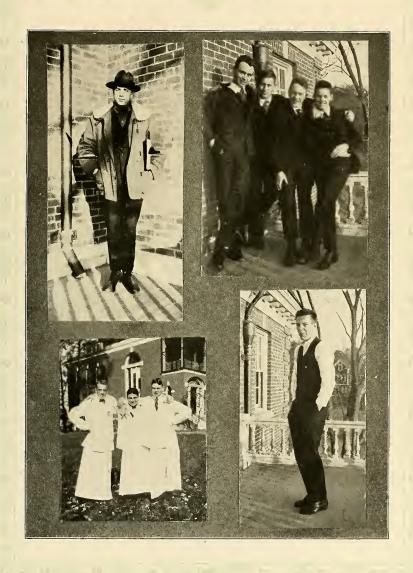
# SET INDEX



# DEL INDEX



98) INDEX



B21 NOTEX



Cur First Class Baby

Elizabeth Carolyn Qued

Born August 13, 1919

# The War Record of the College

"Fourscore and seven years ago our fathers brought forth on this continent a new nation, conceived in liberty, and dedicated to the proposition that all men are created equal."

These were the words of Abraham Lincoln at Gettysburg on November 19, 1863. The "Saviour of His Country" was addressing the throngs which were gathered there to hear him dedicate the Gettysburg National Cemetery, the last resting place of thousands of the nation's dead. Thousands of red-blooded young Americans died on that field, that democracy as represented by the Union of the United States of America might live.

Fifty-six years later America reached the close of another period of strife, more gigantic and more significant than the above mentioned. The object in both struggles was essentially the same, that democracy might live, and thereby the sacred principles that our forefathers laid down when founding this nation might be kept ever inviolate. The momentous difference was that during the recent conflict America fought for the freedom and democracy of the entire world.

In viewing the record that "Aggie" has written into the books of time, who can doubt but that she has done her share? Many of her sons went forth. Some came back with decorations, some without. Some came back facing a life of physical disability, some did not. We are proud of them all. But there are those who will never come back. They made the supreme sacrifice, the giving of their lives for an ideal—democracy. It is for those men that we bow our heads in humble admiration. Whatever the future may bring, "Aggie" may point with pride to the record of her sons in the great world war.

It is but fitting and proper that some memorial should be erected to commemorate "Aggie's" honored dead. The Memorial Building is our best effort, possessing as it does both virtues of being a monument to our heroes and at the same time useful to the living generation. The world must advance; and in the onward development should find time to honor those who have sacrificed themselves in the process of world progress. The Memorial Building is a step forward for M. A. C.

But it is not enough that we should stop here, with the mere erection of a building. The future still lies before us with the innumerable problems of the age. You Aggie men, undergraduates and alumni, be not content to bask in the reflected glory of these men's deeds! Be up and doing for yourself! Accomplish the worthwhile! Help make the world safer still for democracy and all that it implies!

"It is rather for us to be here dedicated to the great task remaining before us that from these honored dead we take increased devotion to that cause for which they gave the last full measure of devotion; that this nation, under God, shall have a new birth of freedom; and that government of the people, by the people, and for the people, shall not perish from the earth."

	Total in Service Army, Navy, Marine Corps	Commissioned Officers	Overseas	Deaths	Additional in State Guard	Additional in Y. M. C. A., Red Cross, Etc.
Faculty	20	14	8	1	_	2
CLASS						
1873	_				1	_
1876	_	_	-	_	1	
1878	1	1	_	_	I	_
1882	2	2	_	_	2	_
1885	2	2	1	_		_
1886	_	_	_	_	2	_
1890	1	1	_	_		1
1891		-	_	_	2	1
1892		-			I	-
1893		-		_	1	-
1894	1	1		_	l —	
1895	2	2	2	_	1	1
1896		_	_	****	3	_
1897	2	2	_	_	1 1	_
1898			'	~~	1	_
1899	1	1	1	-	2	_
1900	1	1	_	_	_	1
1901	1		_	_	. 1	_
1902	1		_		_	_
1903	S	3	1	_	1	_
1904	1	1			1	_
1905	_			-	1	1
1906	4	4	3	_	2	1
1907	6	4	3	_	_	1
1908	9	6	4	1	1	_
1909	7	2	2	_	2	_
1910	13	õ	6	2	3	_
1911	19	7	10	2		_
1912	36	18	17	1	4	3
1913	48	24	26	6	_	1
1914	73	33	29	2		_
1915	78	31	37	1	_	1
1916	107	47	50	2		1
1917	129	55	56	7	1	_
1918	187	66	71	7		2
1919	158	F2	57	6	_	1
1920	130	26	25	3	3	
1921	92	11	1	2	-	
1922	108	_	1		_	_
Graduate	39	. 4	11	2	1 -	
Students Unclassified	j	12	16	5	1	1
Total	1318	137	-141	50	33	19

## Citations, Decorations, etc.

BABCOCK, PHILIP R., '17, Distinguished Service Cross, August 11, 1918; Croix de Guerre; gold star for action July 19, 24, 1918.

BIGELOW, GEORGE S., '19, Citation, 104th Engineers, March 3, 1918.

BOWMAR, RALPH B., '20, Citation for distinguished conduct near Youcq, November 6, 1918.

CAMPBELL, DONALD L., '19, Italian War Cross, July, 1918.

CANDE, ROBERT P., '20, Croix de Guerre, March 10, 1919, for action October 3-9 near St. Etienne-aux-Ames.

Cross, Walter I., '17, Cited in Division Orders July 1, 1918; Cited by French Corps and awarded Croix de Guerre, October, 1918.

DARLING, HOMER C., '16, Distinguished Service Cross, March 14, 1919.

DAY, JAMES H., '17, Cited for gallantry in action at Chateau Thierry.

Drury, Ralph W., '95, Distinguished Service Cross; Distinguished Medal; French Distinguished Service Cross.

EDMONDS, SIDNEY W., '14, Citation April 19, 1919.

FISKE, DAVID A., '22, For gallantry in action on April 10-14, 1918.

FITZGERALD, WILLIAM P., Unclassified Citation for marked gallantry in capture of Torcy, Belleau, Givry, Boweraches Woods, Rochet Woods, Hill 190, 2nd Battle of Marne, July, 1918.

GILES, JOHN FARRAR, Unclassified, Cited for Decoration after death.

GOLDTHWAITE, JOEL E., '85, Distinguished Service Medal from British; Companion of Order of St. Michael and St. George for service as Colonel, Medical Corps, attached to staff of Chief Surgeon of A. E. F., from May, 1917, to March, 1919, overseas; Responsible for planning the treatment and developing the organization for the care of all seriously wounded.

GOODENOUGH, HENRY E., '13, Recommended for Distinguished Service Cross, Noember 2, 1918.

GOODRIDGE, GEORGE L., '18, Citations: General Order No. 74, August 31, 1918, A. E. F.; General Order No. 88, October 16, 1918, A. E. F.; and others.

HUNTER, HAROLD, '19, Received citation, June 1, 1918.

LARSON, NILS P., '13, Divisional citation, December 3, 1918.

McDonald, Milton C., '20, Croix de Guerre, October, 1918.

Morse, Louis L., Unclassified Citations: Headquarters 26th Division, A. E. F. May 13, 1918.

Murphy, John W., '16, Distinguished Service Cross.

NASON, LEONARD H., '17, Cited for gallantry in action at Chateau Thierry.

O'HARA, JOSEPH E., '19, Citation: September 27, 1918.

SPAULDING, ALMON W., '17, Recommended for Croix de Guerre; Commendation April, 1918.

STACK, HERBERT J., '12, Citation received from Chief of Air Service, Technical Section, for work on parachute experiments.

TERRILL, HERBERT W., '17, Citation: October 12, 1918.

Waugh, Frederick V., '20, Croix de Guerre, October, 1918.

WILLIAMS, ARTHUR F., '17, Regimental citation with the 30th infantry, it being decorated with Croix de Guerre with the Palm at Coblenz, Germany.

WOOD, HENRY J., '14, Distinguished Service Cross, November 2, 1918.

Note-This list is not complete but is as near so as it has been possible to obtain.







Snow Douglass GEER MATTOON McCarthy Thyserg King Kendall Thompson

# Sophomore-Senior Hop Committee

#### Senior Gembers

CHARLES G. MATTOON WELLS N. THOMPSON

#### Sophomore Gembers

Donald C. Douglass
Herbert L. Geer
C. Donald Kendall
George J. Thyberg

#### Datrons and Oatronesses

Mr. and Mrs. Dickinson Mr. and Mrs. Hicks
Mr. and Mrs. Robbins



KING ALGER ROBIN SON DOUGLASS

KENDALL

McCarthy

Snow

# Junior Promenade Committee

#### Members

James W. Alger Donald C. Douglass C. Donald Kendall STARR M. KING JUSTIN J. McCARTHY PHILIP L. ROBINSON

John D. Snow

#### Patrons and Patronesses

Pres, and Mrs. Kenyon L. Butterfield Dean and Mrs. Edward M. Lewis Prof. and Mrs. Curry S. Hicks



Newell King Batchelder Lyons Readio Boardman Harrington Campbell

# Informal Committee

#### Officers

#### Senior Bembers

STEWART P. BATCHELDER HAROLD L. HARRINGTON
CHARLES M. BOARDMAN HENRY E. LYONS
GEORGE M. CAMPBELL GUY F. MACLEOD

#### Junior Gembers

STARR M. KING PHILIP S. NEWELL ROGER READIO

# COMMENCEMENT

## Commencement Week, 1919

#### Saturday, June Twenty-First

3:00 P. M. Baseball, M. A. C. vs. University of Vermont. 8:00 P. M. Dramatics.

#### Sunday, June Twenty-Second

10:45 A. M. Baccalaureate Address

#### Monday, June Twenty-Third

10:00 A. M. Class Day Exercises

1:00 P. M. Meeting of the Trustees of the College. Junior Frolic.

3:00 P. M. Commencement Drill and Parade.

6:30 P. M. College Sing

8:00 P. M. Fraternity Reunions. Sophomore-Senior Hop.

#### Tuesday, June Twenty-Fourth

9:30 A. M. Business Meeting of the Associate Alumni.

10:30 A. M. Commencement Exercises.

12:30 M. President's Reception to the Alumni.

1:00 P. M. Alumni Dinner.

6:00 P. M. Alumni Reunions.

7:30 P. M. Senior Class Banquet.

# Exercises of Baccalaureate Sunday

## Sunday, June Twenty Second, in Bowker Auditorium

Organ	Prelude											Mau	ro
Senior	Procession	al										Vince.	nt
Hymn,	"Onward	Chris	tian S	oldie	rs"								
Scriptu	re Reading	gand	Praye	r.				$M_{A}$	JOR V	VILLIA	м А.	ATKINSO	N
Solo, "	Lead, Kin-	dly Li	ght"					A	Ir. H	ARLAN	ı N.	Worthli	ĒΥ
Baccala	aureate Ad	ldress					Астім	ig-Pr	ESIDE	ут Ер	WARD	M. Lew	IS
Hymn,	"The Son	of Go	od Go	es Fo	rth to	War'	,						
Benedi	ction												
Recessi	onal and	Postlu	de									. Barne	by

# Class Day Exercises

#### Monday, June Twenty-Third, at 10:30 A. H.

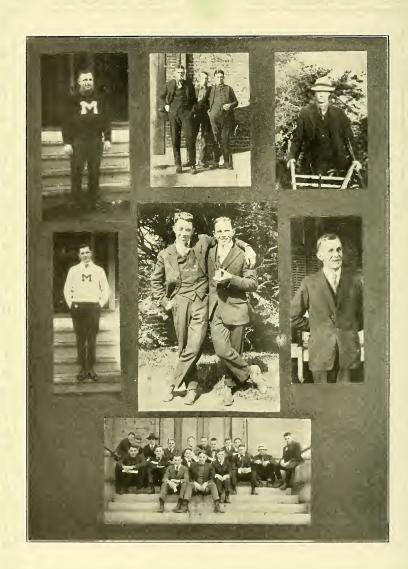
Planting of Class	Ivy by	President		PAUL FAXON
Ivy Oration				Burleigh Collins
Class Oration				. HENRY JOHN BURT
Class Ode .				. Helen Aramantha Sibley
Campus Oration				ERVIN SIDNEY STOCKWELL, JR.
				Edward Stuart Faber
				CARLETON DOUGLAS BLANCHARD

# The Forty-ninth Commencement

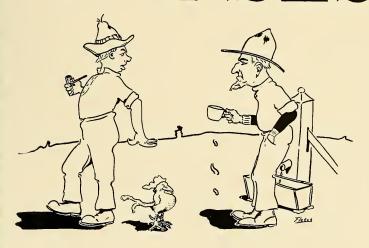
Tuesday, June Twenty- Fourth, at 10:30 A. 99.

#### Program

Music
Prayer
Commencement Address—"The Place of Trained Men in Agriculture"
ALBERT R. MANN, A. M., Dean of the College of Agriculture, Cornell University
Music
Conferring of Degrees
Presentation of Degrees and Remarks Governor Calvin Coolings
Announcement of Prizes and Awards
Music



# SHORT COURSES





Second Year Class



First Year Class

# Short Courses at M. A. C.

#### Distory and Purpose of the Short Courses

The first short course at the Massachusetts Agricultural College was offered in 1900, when a winter course for farmers was organized. From 1910 to 1918 the short courses were under the direction of the Extension service. In 1918 a separate administration was made by the Trusteees and the President by the appointment of Professor John Phelan as director of short courses.

Short courses are designed for students who can not take the four year college course, yet who are too mature to enter the secondary schools of agriculture. The instruction offerd in short course work is not preparatory or elementary in its nature but is designed to provide the best possible opportunity for the following classes of students:

- 1. Young men and women who have completed only the elementary schools or perhaps a year or two of high school work but who have been out of school for several years.
  - 2. High school graduates who cannot meet college entrance requirements.
  - 3. Practical farmers and farm women.
  - 4. College graduates who wish short intensive courses in practical subjects.
- 5. Professional men and women who wish to know something of modern methods in agriculture.

No young man or woman who can meet the requirements of entrance to college should be satisfied with less than a four-year college course.

Three new short courses were established during the fiscal year 1918-1919. As now organized, the following schools and courses are open to all citizens of the Commonwealth, seventeen years of age or over, who can do the work:

The Two-Year Course in Practical Agriculture, organized in 1918, with a present enrollment of two hundred twenty-four students.

The Summer School of Agriculture and Country Life. A plan of co-operation between the College and the Massachusetts Board of Education was tried as an experiment in the summer of 1919. Two hundred sixty students, the largest in the history of the college, were enrolled in the summer school. The result was so satisfactory that the plan will be continued during 1920.

Unit courses. Special courses beginning each month in Arithmetic, English, and practical subjects were organized to meet the needs of the Federal men who could not take the Two-Year Course. Forty-six students are now enolled in these courses.

A One-Year Rural Engineering Course, designed for students who wish to become expert in gas engines and farm tractors.

The One-Year Vocational Poultry Course. This course has been offered for several years and is planned for the practical poultry man.

The Ten-Weeks Winter School for farmers and their wives and others who wish intensive practical training. The Winter School has served the needs of a large group of men and women from the farms each year.



BURNETT BURT PARSONS STEELE DAVIS
JORGENSEN SNELLING REID HALL ESTEY WICKWARE TRAFFON

# Short Course Student Council

#### Officers

ROBERT H. HALL, President Howard S. Reid, Vice-President ROGER B. ESTEY, Secretary and Treasurer

#### Hembers

Delegate at Large

MARSTON BURNETT, Freshman Two-Year

#### Benior Two Dear

Frederick O. Davis Robert H. Hall ROBERT W. KIRCHNER PHILLIPS H. PARSONS

Howard S. Reid Harry W. Wickwire

ROGER B. ESTEY

Freshman Two-Jear Samuel W. Snelling Walter R. Trafton

GORDON E. STEELE

Vocational Poultry

George A. Jorgensen

Vocational Rural Engineering
John H. Burt

#### Short Course Student Council

In order that the men of the Two-year Course might perfect a system of self-government, President Butterfield appointed the following men to serve as a temporary committee: "Messrs. Hall, Estey, Torrey, Kirchner, Davis, Reid, Clapp, W. B. Shaw, Burrington, Bürke, Connor, C. D. Shaw.

After a conference with the Student Senate, a plan of organization was submitted to and approved by the President. The members of the Short-Course Student Council are elected by their respective classes as follows:

- (a) Freshman Two-Year class—4 representatives to be elected early in the fall term to serve until the early part of the winter term; 4 representatives elected in the winter term to serve one yar.
- (b) Senior Two-Year class—2 representatives to be elected in the fall term to serve during the college year.
- (c) Vocational Poultry class—I representative to be elected for the first term of its college year.
- (d) One-Year Rural Engineering class—1 representative to be elected early in the fall term to serve through said term.



TRAFTON WOOD RAYMOND PICKARD BURNETTE STEELE SNELLING GRAYSON
BROOKER LAWRENCE HEFFERNAN SALO BURKE LOOMER SHAW
WIGGIN GIRARD JARVIS NEWHALL PERKINS

# Two-Pear Football Team

C. D. Shaw, Manager				J. E	B. Bro	OKER,	Assis	stant Manager
	H	P. Pici	KARD	, Cap	tain			
GORDON P. LOOMER .								. Right End
SAMUEL W. SNELLING								Right Tackle
MARSTON BURNETT .								Right Guard
MATTHEW G. RAYMOND								. Center
MATTHEW A. WOOD, LESLI	еJ.	Burke						. Left Guard
WALTER R. TRAFTON, CYR								
Albert J. Girard .								. Left End
THERON H. WIGGIN .								Left Half Back
GORDON E. STEELE, HARRY	M.	Follans	BEE					Right Half Back
CHARLES R. SALO, GEORGE	B. I	PERKINS						. Full Back
		5	uhsi	itute	ศ			

Joseph D. Newell

HERBERT KNIGHT

GORDON W. NEWHALL

HAROLD G. LAWRENCE

ALBERT A. JARVIS



KIRCHNER LOOMER FOLLANSBEE LEONE BURNETT PICKARD GRAYSON
HANCOCK SHAW STEVENS STEEL

# Two-Pear Baskethall Team

ROBERT W. KIRCHNER, Manager
PAUL B. RUSSELL, Assistant Manager
MARSTON BURNETT, Captain

#### The Team

	Forwards	
Marston Burnett Albert J. Girard	Gordon P. Loomer	CHARLES D. SHAW RICHARD C. STEVENS
	Genters	
Anthony Leone	WILLIAM B. HAYES	Gordon E. Steele
	Guards	
HARRY M. FOLLANSBEE WILLIAM B. HAYES	ROBERT E. HUNTLEY	Gorden E. Steele Herbert P. Pickard

## Athletics

Progress in athletic organization was hindered by the fact that the Two-Year entering class was very large and all plans were not completed. Mr. Emory Grayson was appointed physical director and advisor for the Two-Year men. A good beginning was made, taking into consideration that the men were new to the campus and were not acquainted.

#### Football

A football team was organized and games were played with Williston, Holyoke, Springfield College Seconds, and the M. A. C. Third Team.

М. А. С. Т	Two-Year	Opp.	
October 11, 1919	Williston Academy	. 0	20
October 18, 1919	M. A. C. Third Team	. 23	О
October 25, 1919	Rosary High School at Holyoke	. 13	О
November 1, 1919	Springfield College Second Team	. 0	1.1

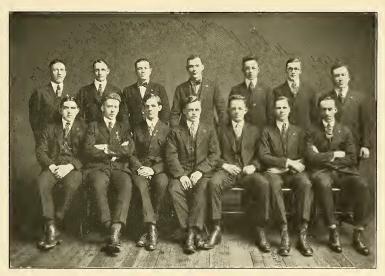
#### Basketball

The basketball team organized during the winter term played a schedule of seven games:

	М.	А. С.	Two-Year Team vs.				Two	-Year	Opp.
January	6,	1920	Amherst High Scho	ol				16	21
January	13,	1920	Smith Academy					35	23
January	20,	1920	Hopkins .					25	12
January	31,	1920	Clarke School					24	25
February	2I,	1920	Northampton High	Schoo	ol			21	51
March	3,	1920	M. A. C. Freshm	en				20	22
March	13,	1920	Suffield Academy						



Vocational Poultry Class



Vocational Rural Engineering Class

# MAPUS MINITIES



The Freshman who salutes every mon he meets fot fear of breaking Senate rules.



The Soph who continually believe at the humble Frosh about rules, even the he hever broke a rule howself



The Junior who always talks about fossing jet is never seen on a Hamp car



The Senior who consoles a newly flunked Physicist with the statement "Oh, I got out of all of Billies finals."



The Co. Ed who passes o group of students with mose pointing sky words and ejectront



The Prof who assures one that he is doing fairly well and not to warry, and then proceeds to flunk him (!! ?+x?!!)



The Ascient Stemog who Competes with the Co-Eds for invites to Informals

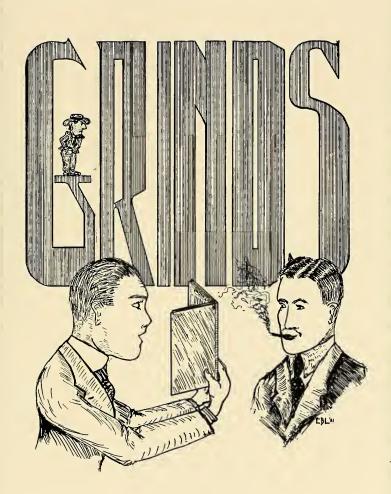


The Boy who came from Brogville, green as frase, but who now wears white trusters and smokes eigardles with the greatest unconcern





The eternal topic of conversation when An. Hus majors get together



# The Average 1921 Man

(Based on Actual Statistics from the Class)

Meeting the ideal representative of 1921 one would be impressed first of all with his physical makeup. Five feet eight and two-fifth inches tall, weighing one hundred forty-eight and four-fifths pounds, with brown hair and blue eyes, he would be, to say the least, a smooth looker. Attired in a dark blue suit, this imaginary individual would attract more than passing attention, in fact he would warrant being taken into your conversational circles.

Before talking with him to learn what was beneath the surface, some further details of attire should be mentioned, by way of introduction, as well as disclosing his shortcomings, for remember he is at best an average Junior, and not perfect. He wears a size fifteen collar, seven and three quarters gloves, cannot cram his head into anything smaller than a size seven hat, and his number eight shoes reveal that he has large feet for his size. July first, 1919, meant no privation in this youth's life. His only bad habit is smoking, his favorite pipe tobacco being Edgeworth and the cigarettes of his choice, Lucky Strikes. We do not advance the following as a fault, but it might be interesting to get him to tell why, he is in favor of co-education at Aggie.

Our composite man prefers life in fraternity houses to that in the dorm, is a loyal supporter of the hash-house, and is an active person in undergraduate activities, particularly athletics, football being his favorite sport.

This average '21 man plans to lead the simple life in after-years, judging by his following An. Hus. as a major line of work here in college. In studies he rates well up. To him Hort, is the biggest gut, and Ag. Ec. the most exasperating. Though the curriculum offered to him does not savor of the classical, he is interested in art and music.

Socially Mr. 1921 is lured by the dance hall, and attends informals very regularly, preferably with the feminine society of Smith, for with him this institution rates much higher than Mt. Holyoke. Were the dance halls to close, the movies would be the second choice of this individual.

Nor need this typical Junior be compelled to talk altogether of campus activities, for his vision is broader, and he is interested in many phases of the world's development and progress. He could advance definite views on the political situation in America, as well as reveal that he knew considerable of the onward march of science.

Withal, this average representative of the class, that we would have you picture, combines those qualities that would make him truly representative of the college-trained man of the world.

NOTE—While perusing thru Charlie Green's ancient records in the dusty stacks at the northwest corner of the library, we ran across the following clipping from the AMHERST RECORD of October, 1919:

#### LLED AS FLIER RUNS PAST SIGNAL

xpress Train Crashes 's Speed Into Local Elizabeth, N. J.

N. J.-Keeping up full miles an hour with a dan-set "dead stop" against bim, William Sell crashed his teel-coached "Philadelphia steel-coached to a Jersey Central local train ng at Elizabethport June-ere. Sell and two other were killed and eight other re seriously injured. The Dead.

The Dead.

J. J. of Dunellen, N. J.,
he Newark local.
rman, of Dunellen, N. J.,
the Newark local.
llam H., of Hampton Juncengineer of the Philadel-

The Injured, set, of Ref Benk, N. J. ornellus, negro. 184 Fisher bury Park, N. J. fractured sernal lajuries; serious, d. Donald, of 738 Kensington dainfield, N. J., William, of 607 Eleventh Belman, N. J., William, of 607 Eleventh Scheman, P. Milliam, of 607 Eleventh Scheman, O. S. S. North, N. J. Tr. R. Milliam, of 607 Eleventh Scheman, P. Milliam, of 608 North, N. J. Greman andelphia express, fractured croal injuries condition The Injured.

silmony of scores of with a signal was set against express while the local the main line, none of the Central Railroad of the Central Railroad of the as able to explain how the silmont of the control o

et.
ment issued by the officials of
ad said that "the cause of
was a disregard of a posignal," and then told of the
of service of Sells. An exwill be made by physicians
e whether the hand that
"the already was lifeless
signal was set to stop.

FORM

noving the

#### M. A. C. FACULTY GRIDIRON HEROES SMEAR I. C. S. PIGSKIN CHASERS 6 TO 0

Hart Hero of Gruelling Contest

In reply to several letters for games sent out by Manager John J. Lee of the M. A. C. faculty lootball team, one re-ply was received, and a game was ar-ranged with International Correspondence Schools The controversy over a

dence Schools The controversy over a neutral playing field was settled by the selection of the Polo Grounds. After two weeks of hard practice un-der head-coach Ma Goessmann, said practice consisting mostly of blowing up the ball, adjusting of uniforms and tackling he, water can, with several secret practices at Draper, the following were selected to make the trap Mgr. Lee, Ostrander, Prince, Moore, Hackrouck, Wellington, Peters, Torrey, Page, Reamont, Phelan, Hart, West, Neal, Patterson and Sawtelle Assistant Managers Gorer and Novistic trainer Kenney, scorer Green, and press representative. Thompson complete the party. They litt the CV station of the CV s tackling the water can, with several

nder cover of darkness After arrival in New York it was remembered that no captain had been elected, and it was decided to choose one on the day previous to the game This election nearly caused dissension in the squad, eleven ballots being neces-sary to a choice between the two most clever pigskin warriors of the outfit, Hart and Hasbrouck On the last balot the coach cast the deciding ballot in favor of the former

We will omit the account of their wanderings about the great city on the two days preceding the encounter, and prodays preceding the encounter, and pro-ceed to the story of the game. The start found Ma Goessmann keeping Phelan, Peters, Page and Patterson warming the bench Wellington kicked off, but the faculty took the ball on downs. On the offen-sive Hart got the signals mixed, and his

team lost ground Sawtelle ran with his fingers crossed because he had on his best suit, and on that account the his best suit, and on that account the faculty eleven was penalized half the distance to the goal line. Fite, around Ostrander's end, was the only man able to gain for 1 C. S., and Capitain Hart's charges soon took the ball again. Time was called while. Moore successfully plotted the graph of play 17.7, but Beaumers and it wouldn't wow, on a sandy ant said it wouldn't work on a sandy field like this, so Hart threw a long for ward to Neal, waiting with his hands in his pockets Griever and Jones carried
"Squirt" back and laid him down softly,
for a loss Demosthenes slipped by
Prince for a good gain as the period

ended.
The second quarter found Wellington covering himself with glory until he forgot which team he was on and punted for a 55 yard loss. The full back's ab-

sent mindedness rattled the speedy quarter and the faculty then consis-tently lost the ball, due to his poor gentently lost the ball, due to his poor generalship Taussig was putting it all over Sawtelle toward the end of the quarter Kimball, laying for Hasbroock, nailed him several times for no gain. This came as a surprise, for P B. had shown up well in scrimmage with the sophomores previous to the trip.

No score at half time and Coach No score at thair time and coach Goessmann had Peters warming up on the side hoes between the halves on his high wheel bicycle The other three subscreecheted, while Thompson gave the squad a pep talk.

The second half found Manager Lee's

aggregation with a changed lineup. The line was woefully weakened by Ostrander's leaving to take the weather report. For the good of the team Ma refused to let Watts go as his secrerefused to let Watts go as his secre-tary Wellington went to right end until Johnny O's return. and Beaumont was shifted to fullback, so that he could plow thru the Pink and Green line. Phelan was sent in to help Tor-rey, who had shown ability at eathing cold, bolster up the line from the left

At the start of the half Hasbrouck stopped to roll a cigarette, and while Prince was watching with horror, Wool-ley gained 25 yards around his end. Then, when nobody was looking, Torrey picked up a fumble and got the distance back Hasbrouck twice kicked Moore thru center to smear the 1 C. S attempt to gain, and it was the faculty's attempt to gain, and it was the faculty's ball again. Captain Hart here called time out to drill his backfield in fundamentals. When play was resumed Wellington precipitated around left end for 20 yards. Beaumont opened up a furrow in the opposition, but Moore made only within two feet of half a yard behind him, causing Ma Goessmann to substitute Peters in his place With a substitute Peters in his place. With a chemistry and physics backfield time was called to develop ground gaming formulae. Ostrander came back into the game, reporting a favorable wind ok the other ten men several minutes to convince the captain that under these conditions a field goal should be tried. Ostrander was called back to sight on the goal posts, and Hasbrouck laid down his cigarette to break into the scoring game himself, supposedly. Due to a short fourth leg on the tripod the kick was low and nine yards wide. At this juncture "Bull Durham" began to this juncture "bull Durham" began to have its effects on Billy, causing Mr Gore to send him to the showers, Page thereby getting his chance to make a letter Ganong four times tried to

aqueeze between Torrey's legs, event-ually losing I C S, the ball. At the start of the last quarter Hart called for a trick play, but Page, who was selected to carry the ball, threw his stifle out. Assistant Manager Novitski. sent him home to his office in the Vet building for treatment by the janitor. It was now fourth down with six to go, building for treatment by the Janton. It was now fourth down with six to go, and in the emergency Patterson was trotted out. He made the distance on his nose easily. This gave the team heart (not Hart), but when Peters, taking a delayed pass from the quarter, stumbled over Patterson's feet and lost the ball, things began to look dark. The challengers made a last stand. Demosthenes spit out several rocks and exhorted his team to get going, but it was nouse. Torrey smeared a line plunge. Watts shimmed Jeff twice. The parcel Watts shimmed Jeit twice. The parcel post champions were facing certain de-feat and they died hard. Their last effort was a long forward pass, which if completed would have necessitated a dubious writeup in the Springfield Union. The fleet Hart was equal to Union. The fleet Hart was equal to the occasion. Racing madly across the field he intercepted the aforementioned play and dodged thru the entire Pink and Green eleven for the winning and only score. Sawtelle took so long in lying down to hold the ball for a try at goal that the whistle blew, ending the fierce struggle, with the score at 6-0.

Fite fought hard for I. C. S., and

Manager Lee, by advising Moore moval, contributed most to the faculty's success.

The line-up

FACULTY
Ostrander, Wellington, re. I C. S e. le., Fite It., Mutt, Jeff watts, rt., lt., Mutt, Jeff Neal, rg., lg., Griever, Jones Torrey, c., c., Ganong, Gray, Manual Beaumont, Phelan, lg., r g., Lyon, Fippin, Buckman Sawtelle, it, rt., Taussie

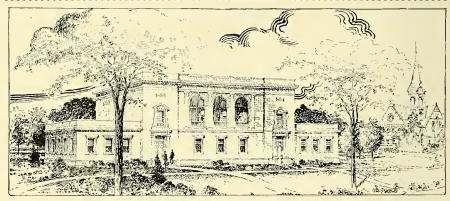
rt., Taussig re., Woolley Prince, le. re., Woolley Hart, qb., (captain) qb., Oemosthenes Hasbrouck, Page, Patterson, rbb., (captain) lab., Kimball Moore, Peters, lab., rbb., Bowser

Moore, Peters, lib., bowser
Wellington, Beaumont, fb.,
fb., Louis Kahlenberg
Score—Faculty 6, I C. S. 0. Touchdown—Hart Time—Any Time. Umpire—Walter Camp Referee—Oswald
Tower Head Linesman—H. L. Asb. Tower Head Linesman—H. L. Asb-ley Attendance—Same as score. The team[picture was taken after[the

game on the steps of the boarding house, following which Sawtelle was elected captain and Gore manager, for next season. It is hoped 'that another year a larger schedule can be arranged, including games with Mount Holyoke and Bryn Mawr.

#### Valuable New Metal.

A new invention, called conducting aluminum, which is said to be creat ing a profound impression, has been made by Dr. George Giulini, the most famous expert in the sluminum tra states Consul Pbilip Holland. Ba



JAMES H. RITCHIE, Architect

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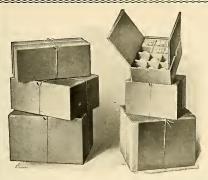
Gloucester-by-the-Smell, Feb. 31, 1920.

My dearest Father John (under the counter at Deuels):

Enclosed herewith is a photo, taken recently, one morning after dinner, on the veranda, of my oldest of seventeen children, Percival John Henry. This little darling is now well and strong, thanks to your wonderful medicine. As a child he was weak and not able to travel without getting shaky in the knees, but since he began taking your cure, carefully following directions on back of bottle, he now seems robust and capable of supporting himself. One of the neighbors told me that he was strong enough to run for a ball over the mountain, but he confessed to me that this was a bigger weakness and not in his knees at all. We keep him in the open air as much as possible, this photo showing the little dear dressed in his bloomers and a smile, ready for a romp in the park with nursic. We believe this snapshot speaks for itself, as well as being an excellent advertisement for Paris garters and pearl buttons, and hope you will use it to advertise your antiseptic axle grease for colds,

Lovingly yours,

GENEVIEVE.



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#### ODE TO THE CHEM. LAB.

We left thee in our sophomore days,
To go away to war,
And when we came a marching home,
You stood there as before.

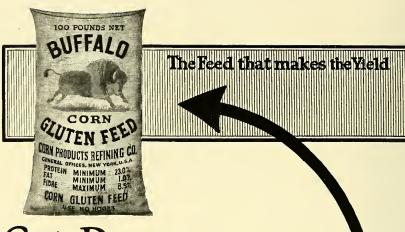
For fifty years thy walls have stood, They shake at every step, We've feared they'd fall on "Tabby's" prow Or crush Prof. Peterdown.

They gave us a new co-ed's dorm,
We didn't wish it so,
Yet still they will not vote us coin,
To build a lab for Paul.

Thy faucets leak; thy floors are weak; Thy gas jets, off and on; And he who would a landmark seek, To thee, our chem, lab, comes.

Here's to thee, tattered chem. lab. wreck That stands beside North Dorm.; Some day we'll put a marble slab, \* Where you have stood so long.

(\*Or "modern lab."-Vide, Mass. State Legislature)



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(With Apologies to Byron)

Here lies the moral of all sophomore tales, 'Tis but the same rehearsal of the past, Agronomy, Physics, Botany and Zoo, You pass them all or we'll get you, Those who fail get 61, 60, 59, at last, And Lefty's office, with its volumes vast Has just one page.

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Cigars

Candy

#### No Sense and Nonsense

We thot, we thot,

Or we thot we thot,

But the thots they wouldn't think.

No not finals—merely making Index

grinds.

S H E SHEPARD A R D

### Memories of Our "M" Books, or Ode to "Happy Thots"

How oft we met thee in our college days, As we with pen in hand,

Wrote first upon the page, our name, our class,

Our date of birth, and then,

With puzzled frown upon the face, we paused

And sat dumfounded, for,

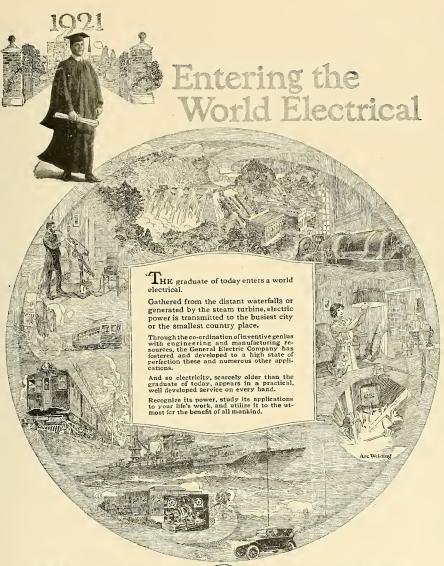
Upon our gaze, fell thee, Oh "Happy Thot."

. . . THE . . .

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#### Anonymous Lines on Choosing a College

Oh sing a song of college days,
I'll tell you where to go,
Johns Hopkins for your knowledge,
Cornell to learn to row;
Fair Harvard for your millionaires,
Old Aggie for your men;
To Amherst for your hightoned bums,
For preachers Wesleyan.

#### Please.

Don't send my boy to Hopkins
The dying mother said;
Don't send my boy to Harvard
I'd rather he were dead;
But send him to Mass. Aggie,
'Twere better than Cornell;
Rather than send him to Amherst
I'd see my boy in———.

(Ladies might appropriately say "jail"

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BOLLES

### In Memoriam

OUR SHIRTS OCKS, Etc.

Consumed by Fire 11.01 P. M., May 22, 1919

A cruel, cruel world, it was indeed, as we gathered to see our only change of clothes go up in fire and smoke on that fateful evening last spring. It is said by some that certain members of our beloved facutly lost several weeks' washing for the family. In view of such circumstances we may well take our losses less bitterly. Indeed, we may well rejoice over the fact that the new laundry guarantees to mangle our clothes better then ever.

### J. E. MERRICK & CO.

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CARS TO RENT

Special Rates on Trips and Dances

#### I DON'T

My parents forbade me to smoke,

Nor listen to a naughty joke,

I don't.
They made it clear I must not wink

At pretty girls, nor even think
About intoxicating drink,
I don't.

To dance or flirt is very wrong,

I don't.
Wild youth chase women, wine and song,
I don't.

I kiss no girls-not even one;

I do not know how it is done,

You wouldn't think I have much fun,

I dor't.

-The National Traveler.

#### THE NEW EXAM. OF THE NEW DAY

(Extracts)

### Espoused by the "Save America Club"—Sec. Dr. Crampton

- 2. On what day of the year were you born? Give temperature and weather conditions.
  - 6. What is the weight of your shadow?
- 7. What is the name and address, height, weight, and family history of your nearest relative? Of your furtherest relative? Of your wife's husband?
- 8. Did you over suffer from any of the following diseases: Mosquito bite, yawning, itching nose, teething, shortness of money? How long incapacitated? Was any attack fatal?
  - 12. Can you read writing? Whose?
- 15. If you have been drunk recently tell where you got it and if there is any more left.
- 16. Did you ever tell a lie, were you ever in love, and did you ever blush? Give names, dates, and all the circumstances.
- 17. What is your annual income from borrowed money? Have you any other means of support?
- B. Give names and addresses of the first million Mexican generals.

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